ASSEMBLIES OF IRONS
FOR VEHICLE BODIES

296-30

U. S. PATENT OFFICE
AUG 12 1922
DIVISION X

THE EBERHARD MANUFACTURING CO.
CLEVELAND, OHIO

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EMCO

MALLEABLE IRONS

FOR

VEHICLE BODIES

PRODUCED BY

THE EBERHARD MFG. CO.

CLEVELAND

OHIO

EMCO
MALLEABLE IRON

Has for many years been standard among vehicle builders of America as an iron possessing the strength and toughness required for their needs.

The development of the motor truck and the commercial automobile opened a new market for EMCO malleable iron, which is peculiarly adapted for this new use. In close touch with large manufacturers throughout the country, we have obtained practical knowledge on matters relating to the manufacture of motor truck bodies and are constantly developing patterns to meet new requirements of demonstrated value. The benefit of our experience tributary to body building is summed up in the irons manufactured.

No attempt is made in this pamphlet to illustrate a complete line of goods needed in body building. The following illustrations merely indicate the type of work in which we are engaged. If you are interested, we will mail you our complete catalogue of wagon and auto malleables, which you will find useful both as an index to our stock and as a reference book on body irons.

We offer this pamphlet by way of introduction, in the hope of establishing relations which will be of mutual benefit.

THE EBERHARD MANUFACTURING CO.
CLEVELAND, OHIO

Trade E Mark

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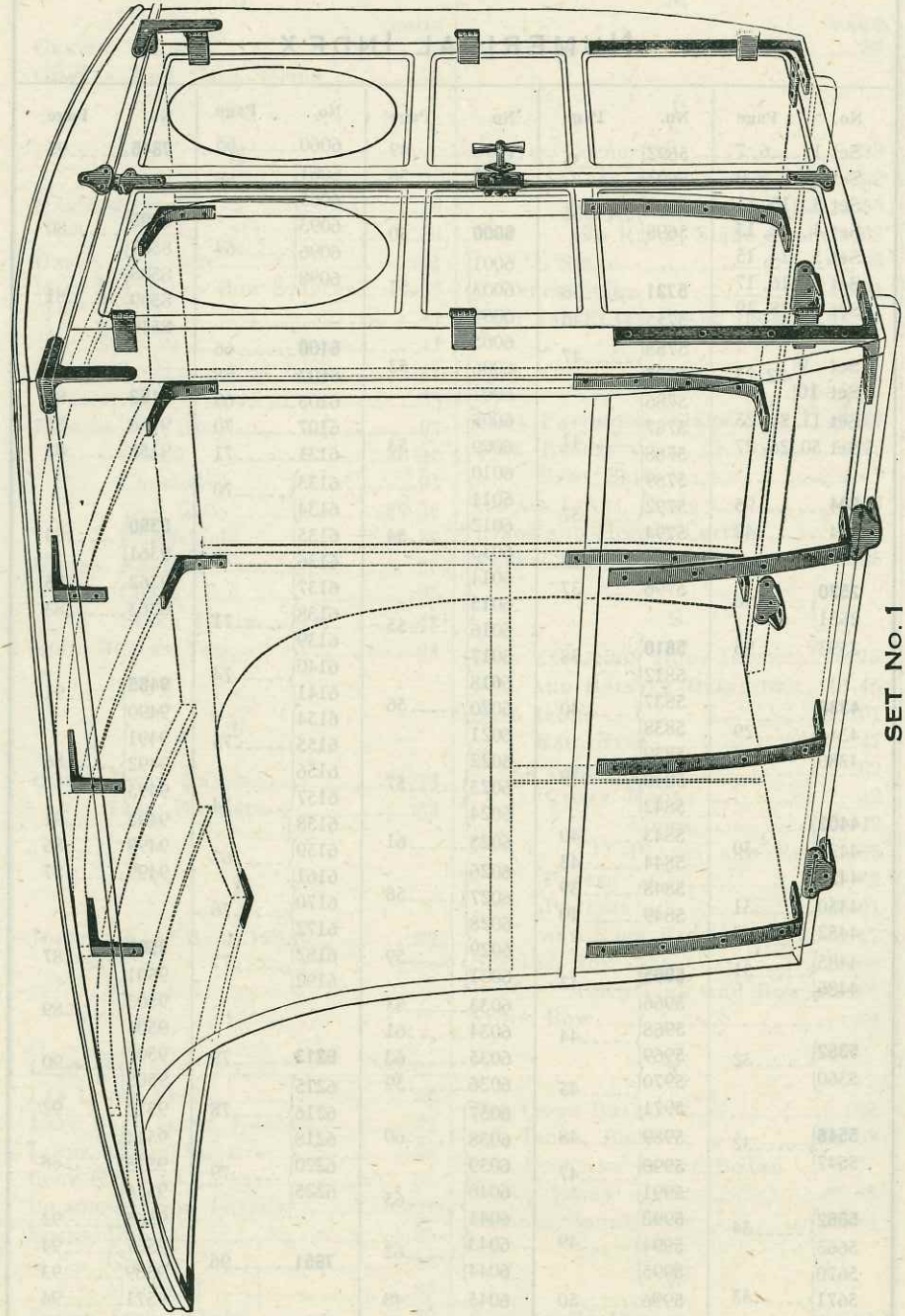


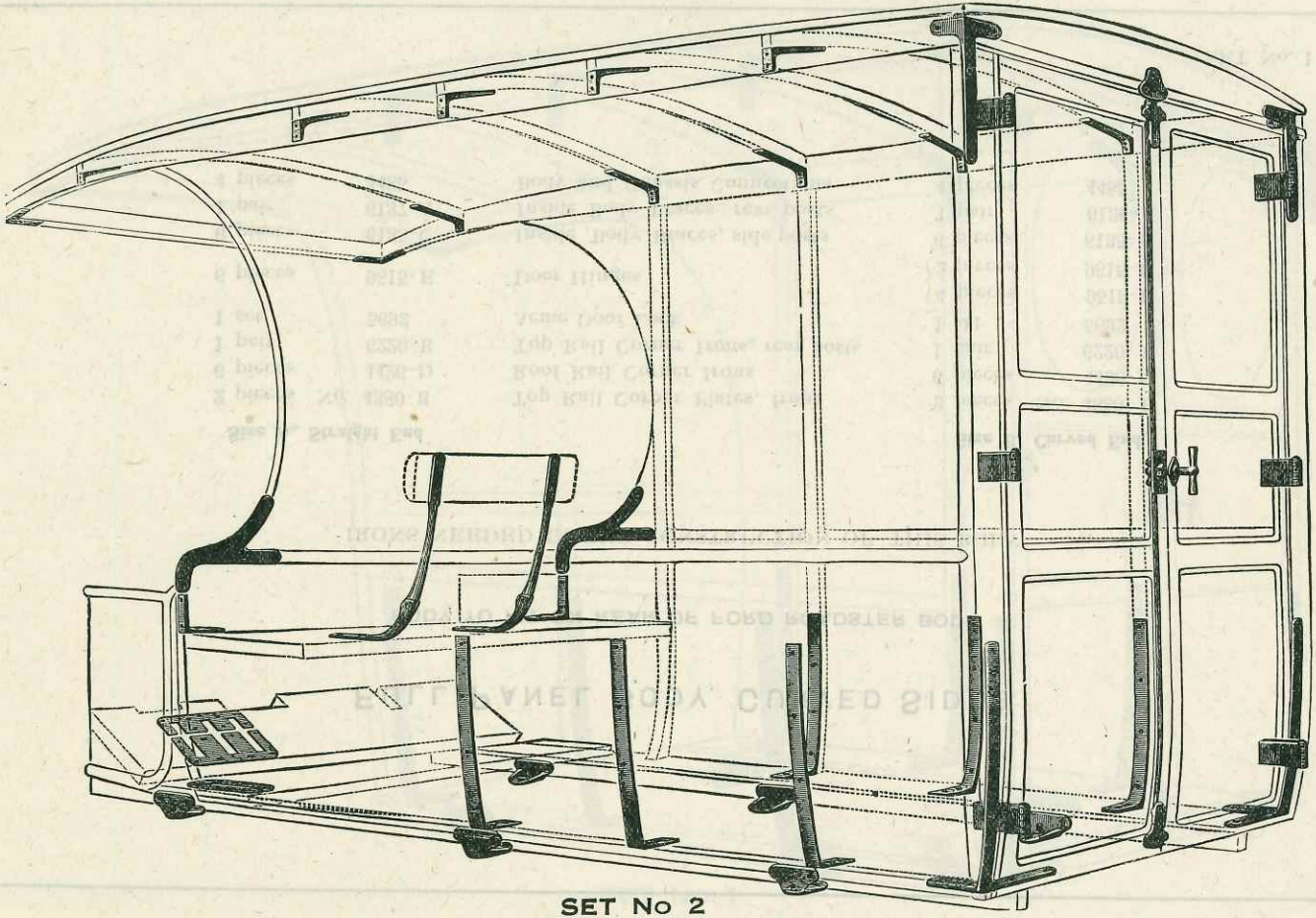
SET No. 1

FULL PANEL BODY, CURVED SIDES

BODY TO FIT ON REAR OF FORD ROADSTER BODY

IRONS NEEDED IN THE CONSTRUCTION OF THIS BODY

Size A, Straight End			Size B, Curved End	
2 pieces	No. 4380-B	Top Rail Corner Plates, front	2 pieces	No. 4380-B
6 pieces	4426-D	Roof Rail Corner Irons	6 pieces	4426-D
1 pair	6220-B	Top Rail Corner Irons, rear posts	1 pair	6220-B
1 set	5692	Acme Door Lock	1 set	5692
6 pieces	9515-E	Door Hinges	4 pieces 2 pieces	9515-E 9515-H
6 pieces	6135-C	Inside Body Braces, side posts	6 pieces	6135-C
1 pair	6137-A	Inside Body Braces, rear posts	1 pair	6136-A
4 pieces	4485	Body and Chassis Connections	4 pieces	4485



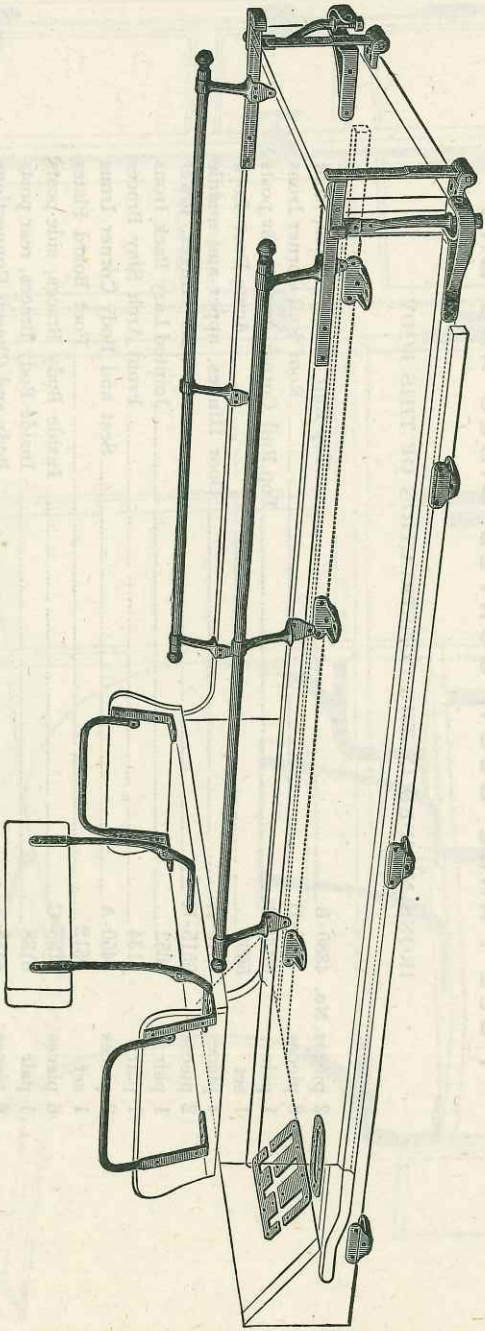
SET No 2

FULL PANEL BODY, CURVED SIDES AND END

IRONS NEEDED IN THE CONSTRUCTION OF THIS BODY

2 pieces	No. 4380-B	Top Rail Corner Plates, front
8 pieces	4426-D	Roof Rail Corner Irons
1 pair	6220-B	Top Rail Corner Irons, rear posts
1 set	5692	Acme Door Lock
4 pieces	9515-E	Door Hinges, upper and middle
2 pieces	9515-H	Door Hinges, lower
1 pair	5352	Jointed Lazy Back Irons
1 pair	6134	Front Arch Stay Braces
2 pieces	4450-A	Seat and Body Corner Irons
1 set	9512	Foot Board Plates
6 pieces	6135-C	Inside Body Braces, side posts
1 pair	6138	Inside Body Braces, rear posts
6 pieces	4485	Body and Chassis Connections

SET No. 2



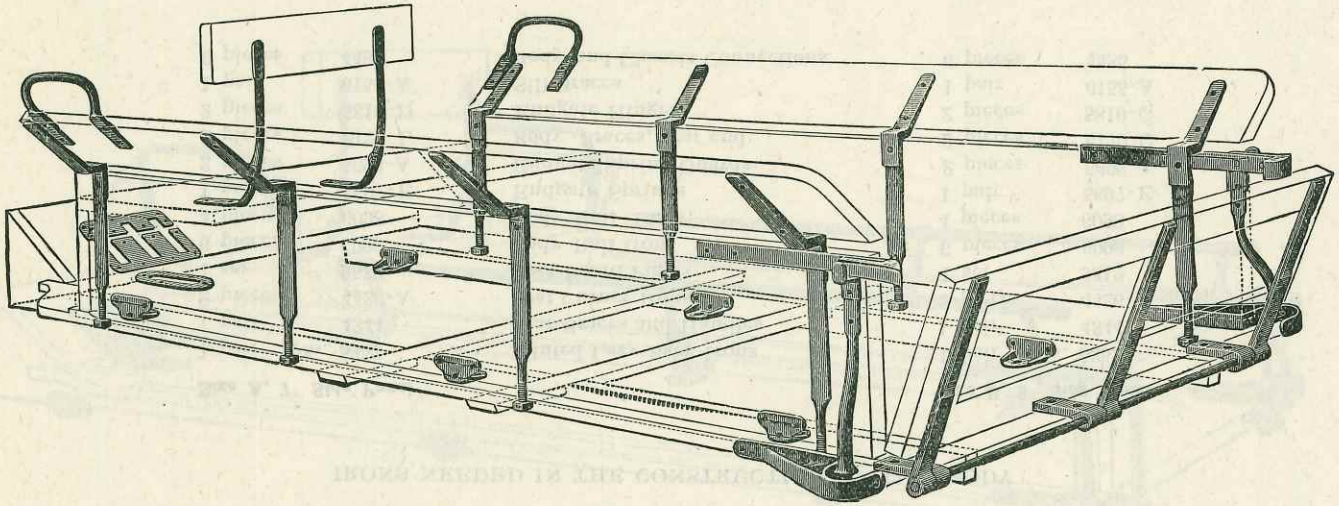
SET NO. 3

Open Rail Body

IRONS NEEDED IN THE CONSTRUCTION OF THIS BODY

Size A, 7″ Side Panel			Size B, 9″ Side Panel
1 pair	No. 5352	Jointed Lazy Back Irons	1 pair No. 5352
1 pair	4344	Seat Braces and Handles	1 pair 4344
2 pieces	4426-A	Seat Corner Irons	2 pieces 4426-A
1 set	9512	Foot Board Plates	1 set 9512
6 pieces	6096	Body Rail Irons	6 pieces 6096
4 pieces	6098	Body Rail Ends	4 pieces 6098
1 pair	5697-E	Endgate Springs	1 pair 5697-E
2 pieces	5698-A	Endgate Spring Guards	2 pieces 5698-A
2 pieces	6170-L	Body Braces, rear end	2 pieces 6170-C
2 pieces	5810-D	Endgate Hinges	2 pieces 5810-G
1 pair	6155-A	Sill Braces	1 pair 6155-A
6 pieces	4485	Body and Chassis Connections	6 pieces 4485

SET No. 3



SET No. 4

NOTE—A and B sizes are fitted with No. 5697-E Endgate Springs as shown above
C, D, E sizes are fitted with No. 8507 Endgate Chains (see Set No. 7)

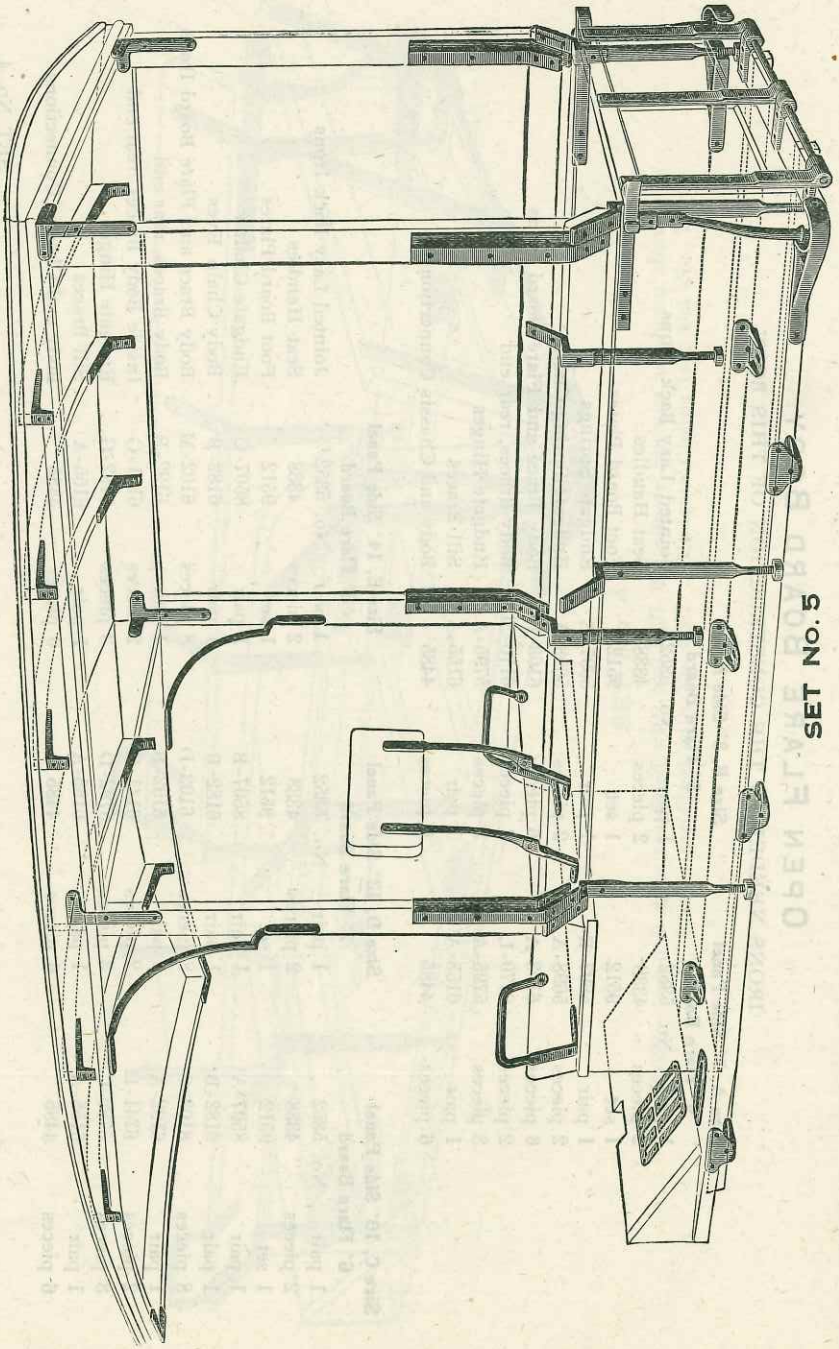
OPEN FLARE BOARD BODY

IRONS NEEDED IN THE CONSTRUCTION OF THIS BODY

Size A, 7″ Side Panel 4″ Flare Board		Size B, 8″ Side Panel 5″ Flare Board		
1 pair	No. 5352	1 pair	No. 5352	Jointed Lazy Back Irons
2 pieces	4338	2 pieces	4338	Seat Handles
1 set	9512	1 set	9512	Foot Board Plates
1 pair	5697-E	1 pair	5697-E	Endgate Springs
2 pieces	5698-A	2 pieces	5698-A	Endgate Spring Guards
6 pieces	6103-A	6 pieces	6103-H	Body Brace and Flare Board Irons
2 pieces	6170-L	2 pieces	6170-M	Body Braces, rear end
3 pieces	5795-A	3 pieces	5795-A	Endgate Hinges
1 pair	6155-A	1 pair	6155-A	Sill Braces
6 pieces	4485	6 pieces	4485	Body and Chassis Connections

Size C, 10″ Side Panel 6″ Flare Board		Size D, 12″ Side Panel 7″ Flare Board		Size E, 14″ Side Panel 8″ Flare Board		
1 pair	No. 5352	1 pair	No. 5352	1 pair	No. 5352	Jointed Lazy Back Irons
2 pieces	4338	2 pieces	4338	2 pieces	4338	Seat Handles
1 set	9512	1 set	9512	1 set	9512	Foot Board Plates
1 pair	8507-A	1 pair	8507-B	1 pair	8507-C	Endgate Chains
1 pair	6182-B	1 pair	6182-B	1 pair	6182-B	Body Chain Eyes
8 pieces	6103-C	8 pieces	6103-D	8 pieces	6102-M	Body Brace and Flare Board Irons
1 pair	6192-A	1 pair	6192-B	1 pair	6192-B	Body Braces, rear end
2 pieces	6141-H	2 pieces	6141-G	2 pieces	6141-G	Inside Body Braces, rear end
3 pieces	5795-C	3 pieces	5792-D	3 pieces	5792-G	Endgate Hinges
1 pair	6155-A	1 pair	6155-A	1 pair	6155-A	Sill Braces
6 pieces	4485	6 pieces	4485	6 pieces	4485	Body and Chassis Connections

SET No. 4



SET No. 5

FOUR POST FLARE BOARD BODY

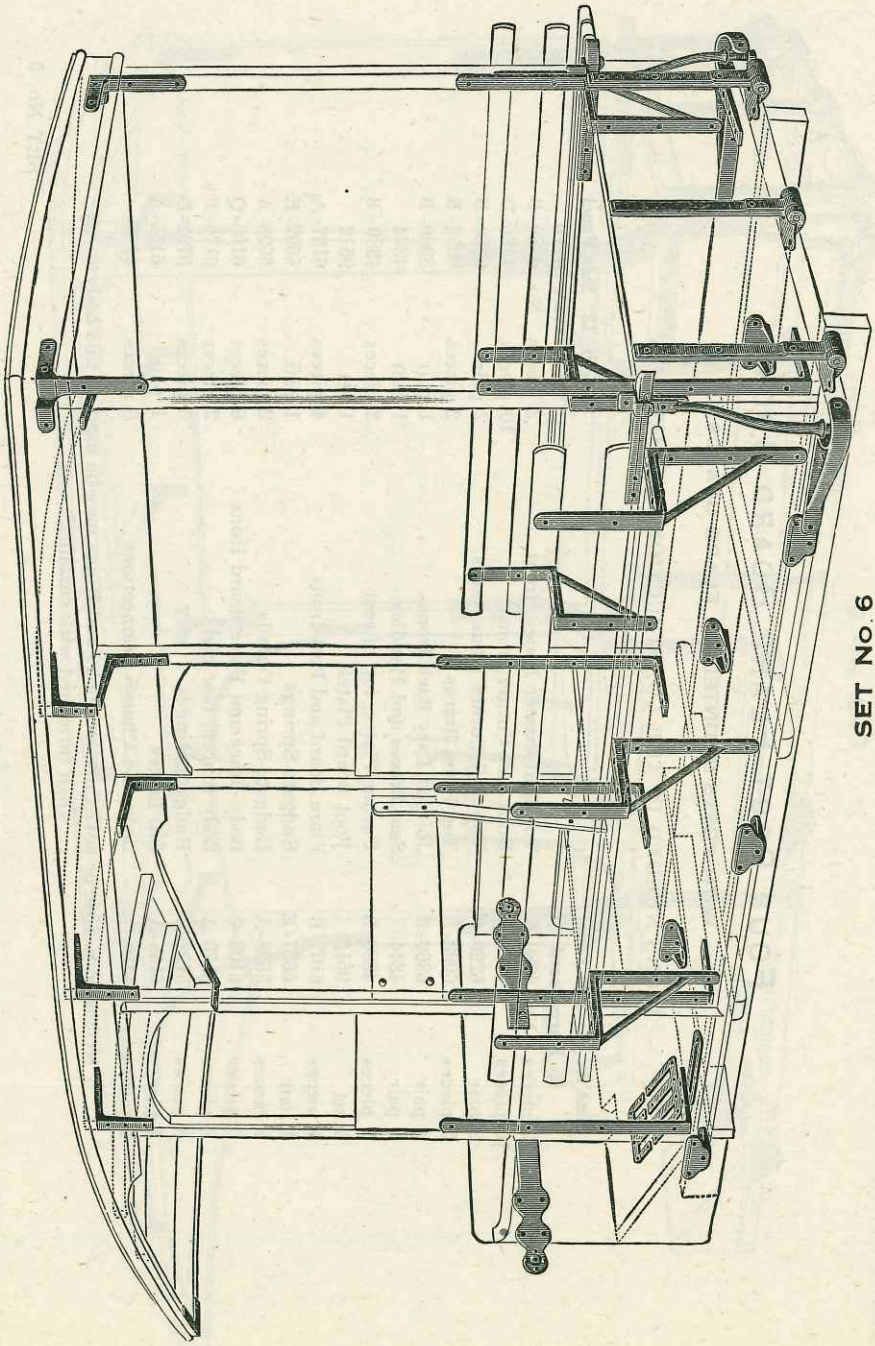
WITH POSTS MOUNTED ON FLARE BOARDS

IRONS NEEDED IN THE CONSTRUCTION OF THIS BODY

Size A, 10″ Side Panel 5″ Flare Board			Size B, 12″ Side Panel 4¾″ Flare Board	
2 pieces	No. 4380-B	Top Rail Corner Plates, front	2 pieces	No. 4380-B
10 pieces	4426-D	Roof Rail Corner Irons	10 pieces	4426-D
2 pair	6220-B	Top Rail Corner Irons, posts	2 pair	6220-B
2 pieces	6093-B	Top Hood Braces	2 pieces	6093-B
1 pair	5360-B	Jointed Lazy Back Irons	1 pair	5360-B
1 pair	4344	Seat Braces and Handles	1 pair	4344
2 pieces	4380-B	Corner Plates, top of seat	2 pieces	4380-B
1 set	9512	Foot Board Plates	1 set	9512
4 pieces	6107-B	Flare Board and Post Irons	4 pieces	6107-A
1 pair	5697-E	Endgate Springs	1 pair	5697-E
2 pieces	5698-A	Endgate Spring Guards	2 pieces	5698-A
6 pieces	6103-C	Body Brace and Flare Board Irons	6 pieces	6103-Q
2 pieces	6170-A	Body Braces, rear end	2 pieces	6170-F
3 pieces	5792-B	Endgate Hinges	3 pieces	5792-D
1 pair	6155-A	Sill Braces	1 pair	6155-A
6 pieces	4485	Body and Chassis Connections	6 pieces	4485

NOTE—No. 5546 or 5547 Curtain Hooks and Rings may be used on this body when furnished with curtains.

SET No. 5



SET No. 6

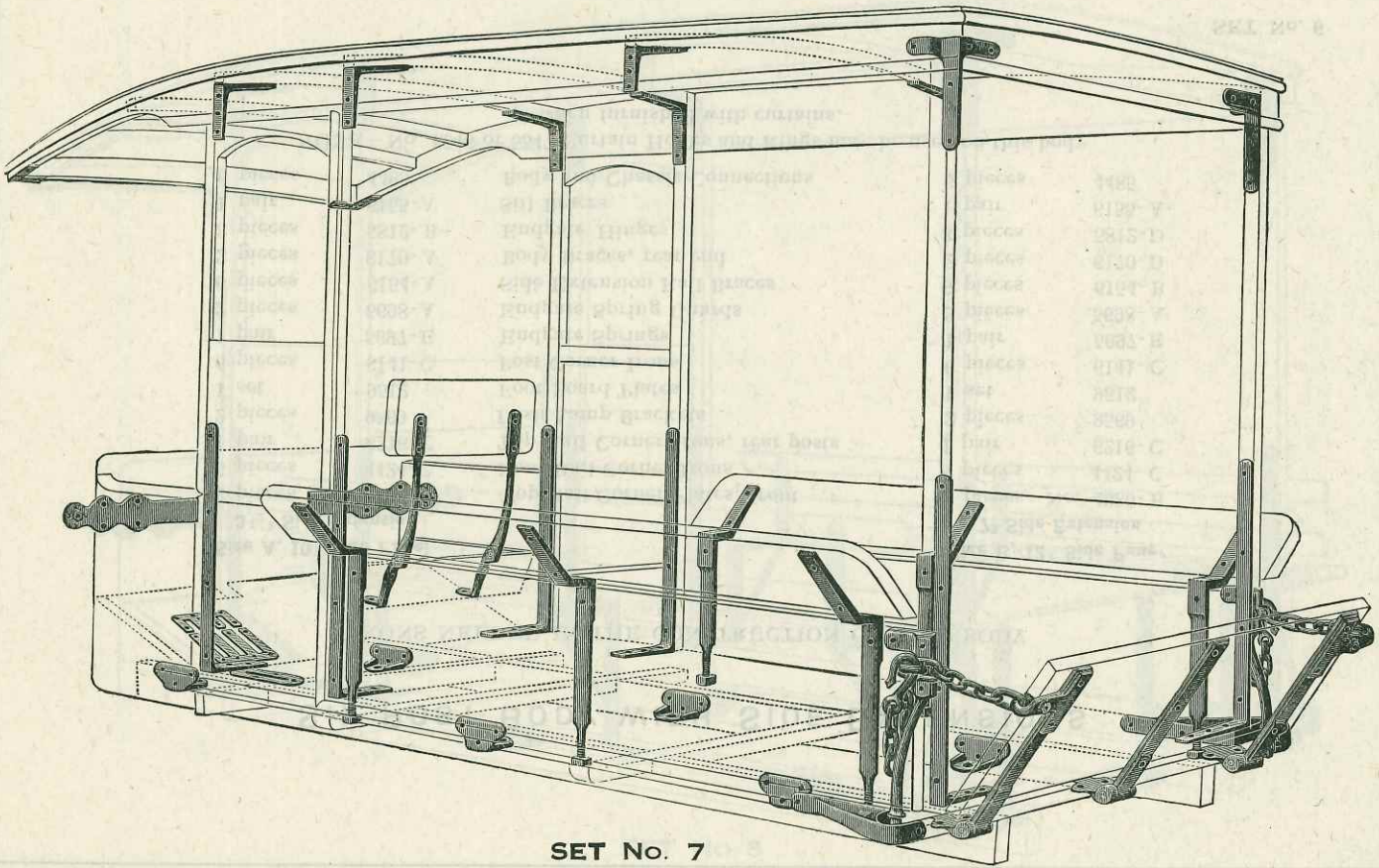
SIX POST BODY WITH SIDE EXTENSIONS

IRONS NEEDED IN THE CONSTRUCTION OF THIS BODY

Size A, 10″ Side Panel 3½″ Side Extension			Size B, 12″ Side Panel 7″ Side Extension	
2 pieces	No. 4380-B	Top Rail Corner Plates, front	2 pieces	No. 4380-B
6 pieces	4424-C	Roof Rail Corner Irons	6 pieces	4424-C
1 pair	6216-C	Top Rail Corner Irons, rear posts	1 pair	6216-C
2 pieces	9569	Dash Lamp Brackets	2 pieces	9569
1 set	9512	Foot Board Plates	1 set	9512
6 pieces	6141-C	Post Corner Irons	6 pieces	6141-C
1 pair	5697-E	Endgate Springs	1 pair	5697-E
2 pieces	5698-A	Endgate Spring Guards	2 pieces	5698-A
6 pieces	6154-A	Side Extension Rail Braces	6 pieces	6154-B
2 pieces	6170-A	Body Braces, rear end	2 pieces	6170-D
3 pieces	5812-B	Endgate Hinges	3 pieces	5812-D
1 pair	6155-A	Sill Braces	1 pair	6155-A
6 pieces	4485	Body and Chassis Connections	6 pieces	4485

NOTE—No. 5546 or 5547 Curtain Hooks and Rings may be used on this body when furnished with curtains.

SET No. 6



SET No. 7

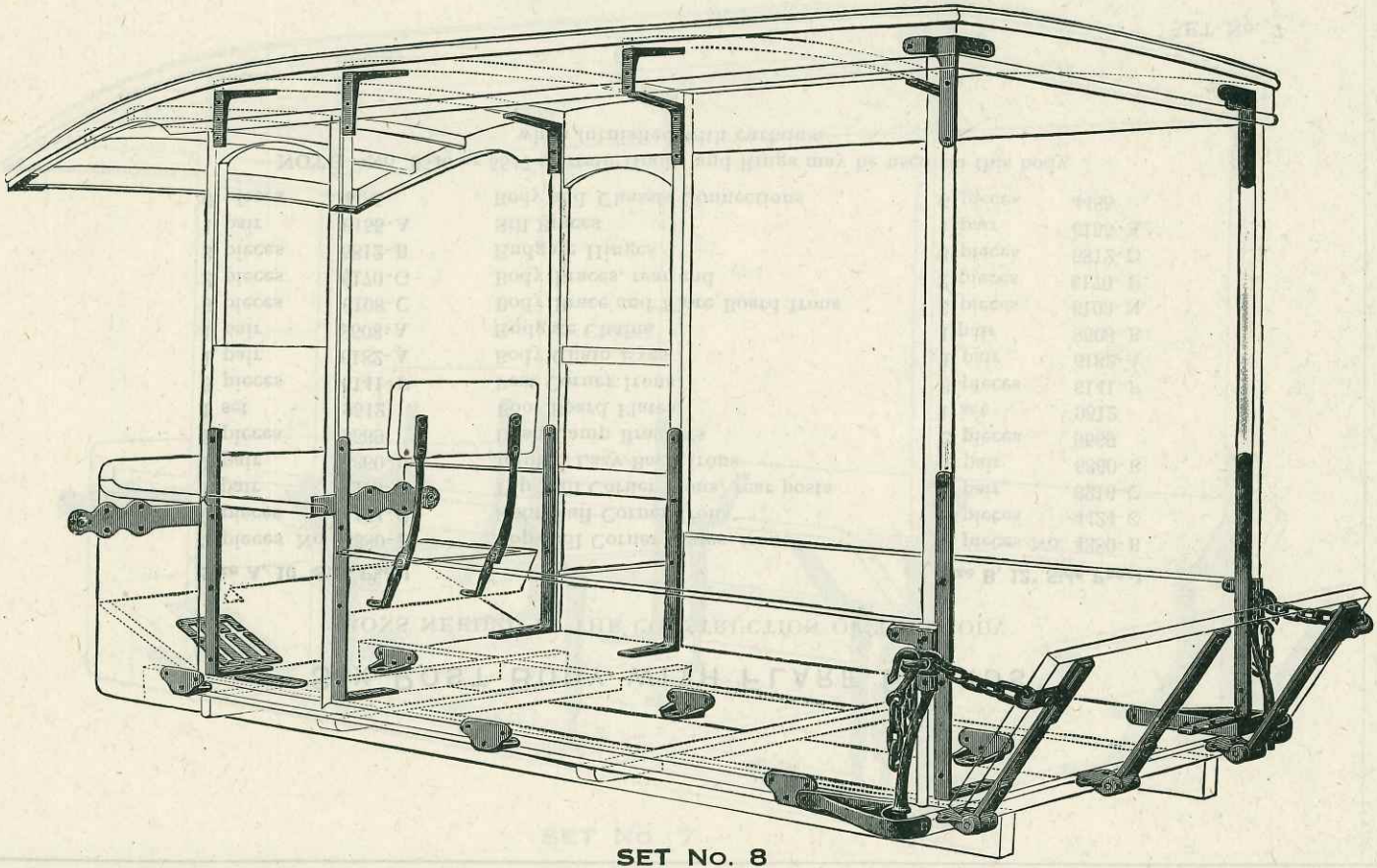
Six Post Body with Flare Boards

IRONS NEEDED IN THE CONSTRUCTION OF THIS BODY

Size A, 10" Side Panel			Size B, 12" Side Panel	
2 pieces	No. 4380-B	Top Rail Corner Plates, front	2 pieces	No. 4380-B
6 pieces	4424-C	Roof Rail Corner Irons	6 pieces	4424-C
1 pair	6216-C	Top Rail Corner Irons, rear posts	1 pair	6216-C
1 pair	5360-B	Jointed Lazy Back Irons	1 pair	5360-B
2 pieces	9569	Dash Lamp Brackets	2 pieces	9569
1 set	9512	Foot Board Plates	1 set	9512
6 pieces	6141-F	Post Corner Irons	6 pieces	6141-F
1 pair	6182-A	Body Chain Eyes	1 pair	6182-A
1 pair	8508-A	Endgate Chains	1 pair	8508-B
6 pieces	6103-C	Body Brace and Flare Board Irons	6 pieces	6103-N
2 pieces	6170-G	Body Braces, rear end	2 pieces	6170-F
3 pieces	5812-B	Endgate Hinges	3 pieces	5812-D
1 pair	6155-A	Sill Braces	1 pair	6155-A
6 pieces	4485	Body and Chassis Connections	6 pieces	4485

NOTE—No. 5546 or 5547 Curtain Hooks and Rings may be used on this body when furnished with curtains.

SET No. 7



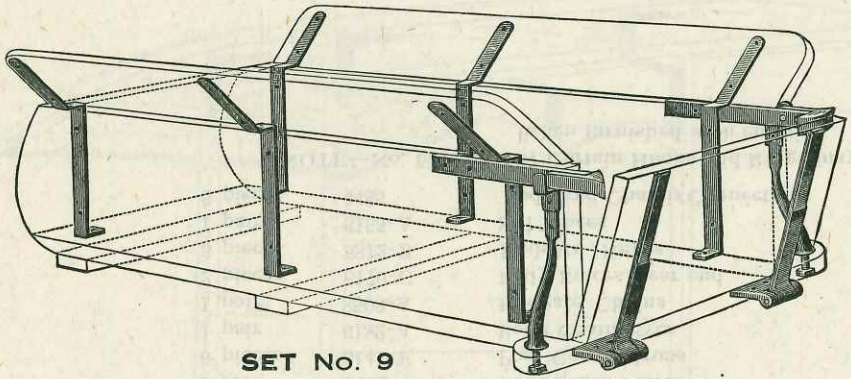
SET No. 8

Six Post Body

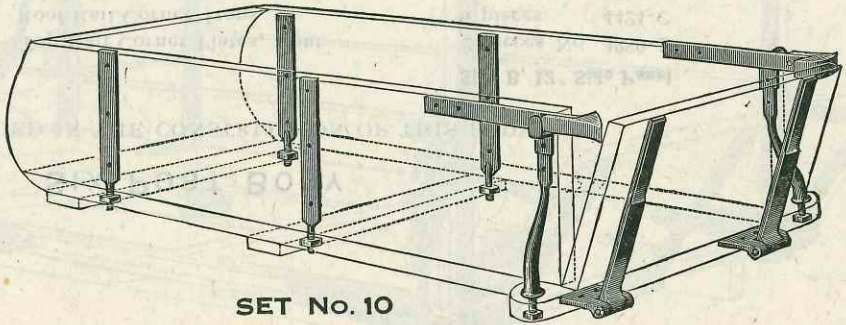
IRONS NEEDED IN THE CONSTRUCTION OF THIS BODY

Size A, 10″ Side Panel			Size B, 12″ Side Panel	
2 pieces	No. 4380-B	Top Rail Corner Plates, front	2 pieces	No. 4380-B
6 pieces	4424-C	Roof Rail Corner Irons	6 pieces	4424-C
1 pair	6216-C	Top Rail Corner Irons, rear posts	1 pair	6216-C
1 pair	5360-B	Jointed Lazy Back Irons	1 pair	5360-B
2 pieces	9569	Dash Lamp Brackets	2 pieces	9569
1 set	9512	Foot Board Plates	1 set	9512
6 pieces	6141-F	Post Corner Irons	6 pieces	6141-F
1 pair	6182-A	Body Chain Eyes	1 pair	6182-A
1 pair	8508-A	Endgate Chains	1 pair	8508-B
2 pieces	6170-G	Body Braces, rear end	2 pieces	6170-F
3 pieces	5812-B	Endgate Hinges	3 pieces	5812-D
1 pair	6155-A	Sill Braces	1 pair	6155-A
6 pieces	4485	Body and Chassis Connections	6 pieces	4485

NOTE—No. 5546 or 5547 Curtain Hooks and Rings may be used on this body when furnished with curtains.



SET No. 9



SET No. 10

SLIP-ON BODY WITH FLARE BOARDS

IRONS NEEDED IN THE CONSTRUCTION OF THIS BODY

SET No. 9

Size A, 7" Side Panel 4¼" Flare Board			Size B, 9¼" Side Panel 4¾" Flare Board
1 pair	No. 5697-D	Endgate Springs	1 pair No. 5697-D
2 pieces	5698-A	Endgate Spring Guards	2 pieces 5698-A
6 pieces	6100-E	Flare Board Irons	6 pieces 6100-F
2 pieces	6170-L	Body Braces, rear end	2 pieces 6170-C
2 pieces	5810-A	Endgate Hinges	2 pieces 5810-F

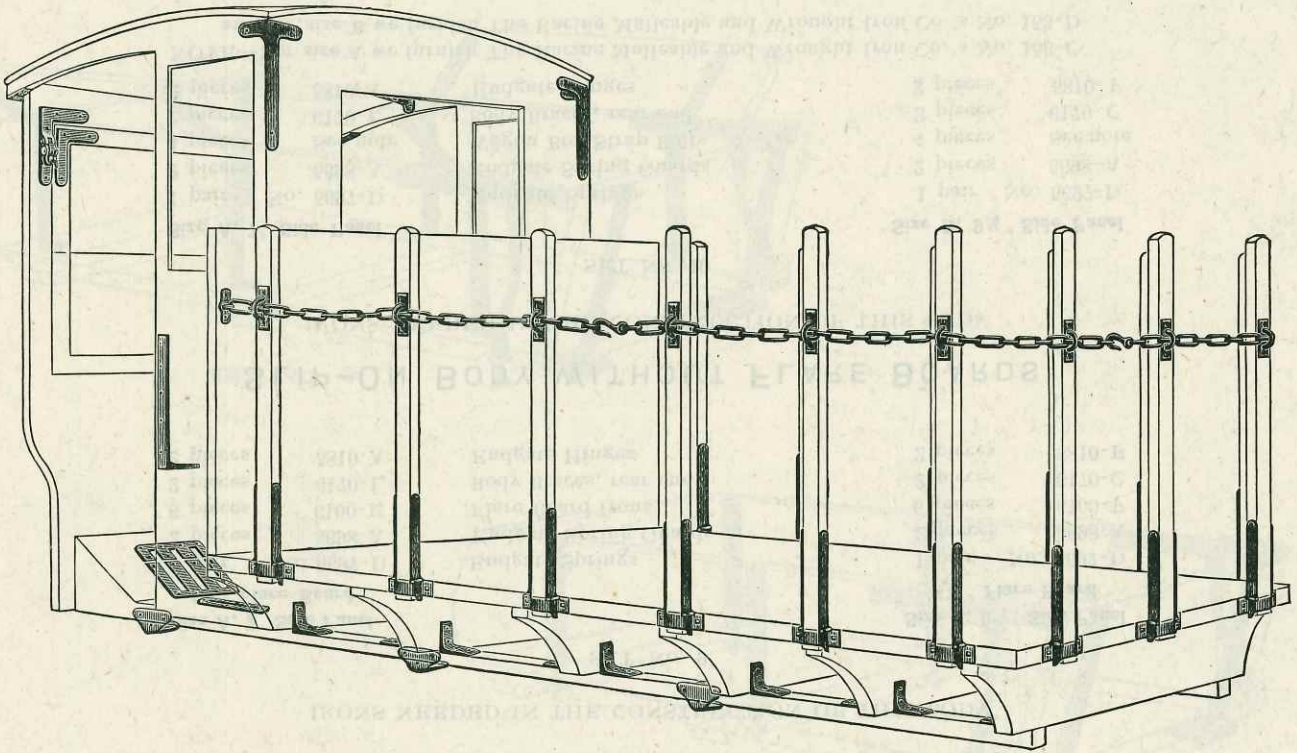
SLIP-ON BODY WITHOUT FLARE BOARDS

IRONS NEEDED IN THE CONSTRUCTION OF THIS BODY

SET No. 10

Size A, 7" Side Panel			Size B, 9¼" Side Panel
1 pair	No. 5697-D	Endgate Springs	1 pair No. 5697-D
2 pieces	5698-A	Endgate Spring Guards	2 pieces 5698-A
4 pieces	See note	Wagon Box Strap Bolts	4 pieces See note
2 pieces	6170-L	Body Braces, rear end	2 pieces 6170-C
2 pieces	5810-A	Endgate Hinges	2 pieces 5810-F

NOTE—For size A we furnish The Racine Malleable and Wrought Iron Co.'s No. 153-C and for size B we furnish The Racine Malleable and Wrought Iron Co 's No. 153-D



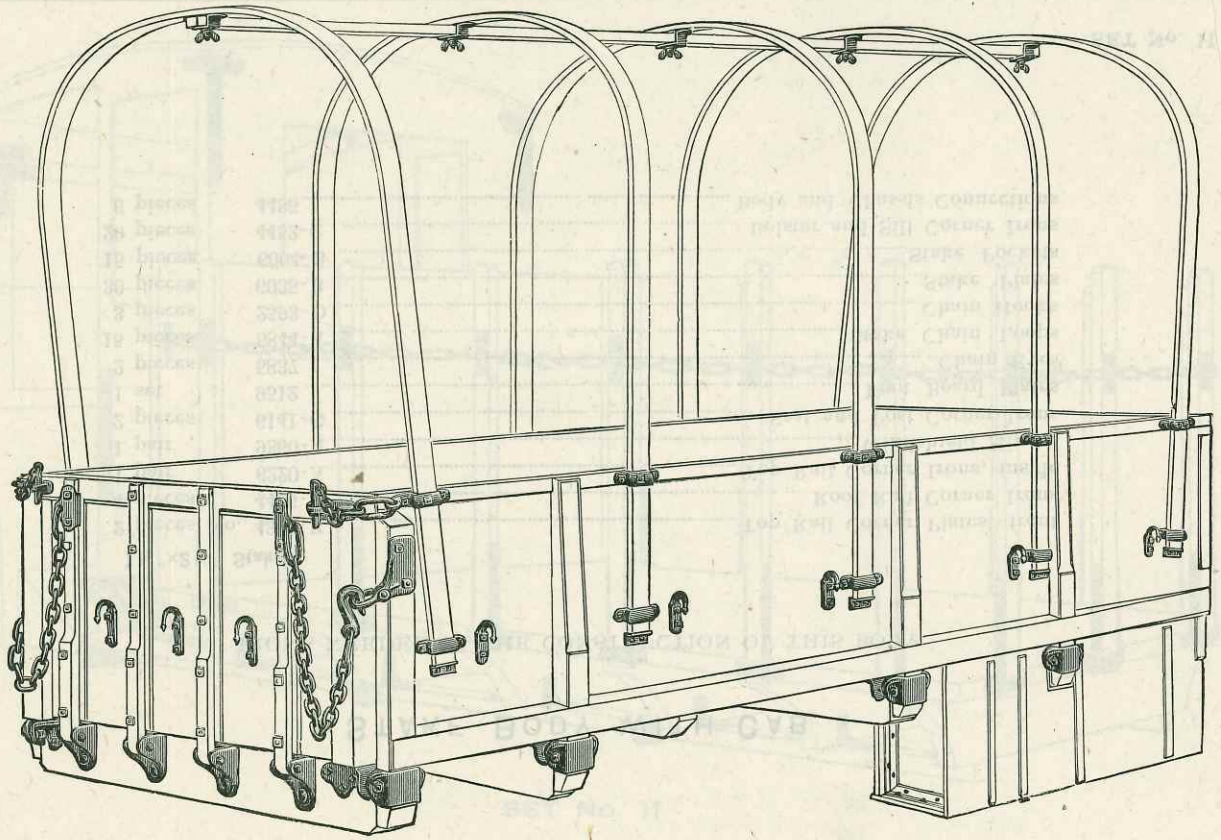
SET No. 11

STAKE BODY WITH CAB

IRONS NEEDED IN THE CONSTRUCTION OF THIS BODY

1½"×2½" Stakes

2 pieces	No. 4380-B	Top Rail Corner Plates, front
4 pieces	4426-D	Roof Rail Corner Irons
1 pair	6220-A	Top Rail Corner Irons, inside
1 pair	9360-A	Windshield Hinges
2 pieces	6141-G	Seat and Post Corner Irons
1 set	9512	Foot Board Plates
2 pieces	5837	Chain Eyes
15 pieces	5844-A	Stake Chain Loops
3 pieces	2593-D	Chain Hooks
30 pieces	6035-B	Stake Plates
15 pieces	6004-B	Stake Pockets
20 pieces	4452-C	Bolster and Sill Corner Irons
6 pieces	4485	Body and Chassis Connections



SET No. 50

U. S. Gov't. Motor Transport Body

EBERHARD IRONS USED IN THE CONSTRUCTION OF THIS BODY

CLASS A—1½ Ton				CLASS B—3 Ton			
Eberhard		U. S. Gov't.		Eberhard		U. S. Gov't.	
13 pieces	No. 204-C	No. 1714-V	Lash Hooks	13 pieces	No. 204-C	No. 1714-V	
5 pieces	5490-B	K-9506-V	Wing Nuts	5 pieces	5490-B	K-9506-V	
4 pieces	5786-C	2027-V	End Gate Hinge Brackets	4 pieces	5786-C	2027-V	
2 pieces	5787	2021-V	End Gate Hasps	2 pieces	5787	2021-V	
2 pieces	5788	2586	End Gate Hasp Staples	2 pieces	5788	2586	
2 pieces	5789	2022-V	End Gate Hasp Pins	2 pieces	5789	2022-V	
8 pieces	6012-A	2581	Stake Clamps	6 pieces	6012-A	2581	
				2 pieces	6012-B	2580	
7 pair	6013	2582	Stake Clamp Brackets	1 pair	6011	2584	
				6 pair	6013	2582	
1 pair	6014	2583	Stake Clamp Brackets for Rear Bolster	1 pair	6014	2583	
1 pair	6040-A	2588	Stake Chain Plates and Rings	1 pair	6040-A	2588	
2 pieces	6041	2591	Hinge Chain Plates	2 pieces	6041	2591	
23 pieces	6060-G	9505-V	Bow Staples	23 pieces	6060-G	9505-V	
2 pieces	6061	2585	Hasp Link Eyes and Bow Staples	2 pieces	6061	2585	
10 pieces	6065	3650	Bow Stops	10 pieces	6065	3650	
4 pieces	7651-A	2598	End Gate Chain Links	4 pieces	7651-A	2598	
2 pieces	7651-B	2025	End Gate Hasp Links	2 pieces	7651-B	2025	
2 pieces	7750-E	2599	End Gate Chain Hooks	2 pieces	7750-E	2599	

NOTE—We can also furnish Troop Seat Hinge Straps, Eberhard No. S. S. 962, U. S. Gov't. No. 1798-V, 10 pieces of which may be used on one Class A or Class B body.

SET No. 50

APPROXIMATE WEIGHTS OF VEHICLE BODY ASSEMBLIES

SHOWN ON THE PRECEEDING PAGES

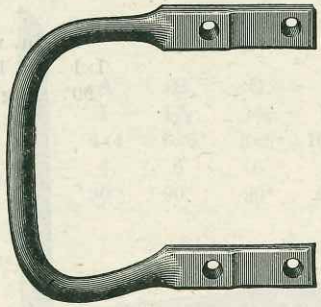
Set No. 1	Full Panel Body, Curved Sides	Size A	24 lbs.
		B	25 lbs.
Set No. 2	Full Panel Body, Curved Sides and End		35 lbs.
Set No. 3	Open Rail Body	Size A	24 lbs.
		B	25 lbs.
Set No. 4	Open Flare Board Body	Size A	25 lbs.
		B	26 lbs.
		C	49 lbs.
		D	59 lbs.
		E	73 lbs.
Set No. 5	Four Post Flare Board Body	Size A	63 lbs.
		B	68 lbs.
Set No. 6	Six Post Body with Side Extensions	Size A	68 lbs.
		B	74 lbs.
Set No. 7	Six Post Body with Flare Boards	Size A	72 lbs.
		B	75 lbs.
Set No. 8	Six Post Body	Size A	54 lbs.
		B	56 lbs.
Set No. 9	Slip-On Body with Flare Boards	Size A	11 lbs.
		B	13 lbs.
Set No. 10	Slip-On Body without Flare Boards	Size A	7 lbs.
		B	8 lbs.
Set No. 11	Stake Body with Cab		116 lbs.
Set No. 50	U. S. Gov't. Motor Transport Body	Class A	74 lbs.
		B	75 lbs.

These are approximate weights only, and are not guaranteed.

For prices of Sets, see prices of individual parts.

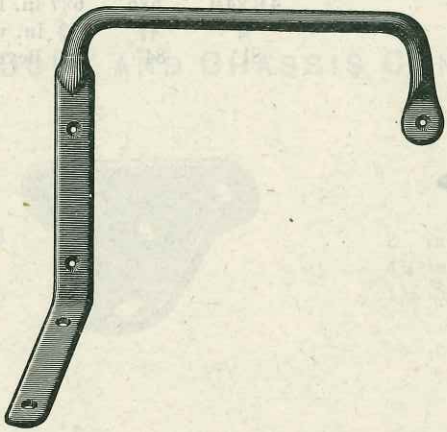
BODY HANDLES

No. 4338



4⅛ in. Hand Hold.
4½ in. c. to c. of holes.
5¼ in. long.
¼ in. Bolts.

No. 4344



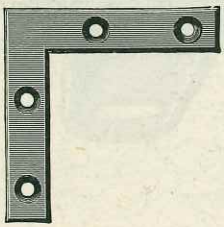
WITH SEAT BRACE

9 in. length over all.
5½ in. Panel.
3¾ in. Foot Projection.
67° Bevel.

In pairs, right and left.

CORNER PLATES

No. 4380



BEVELED EDGE

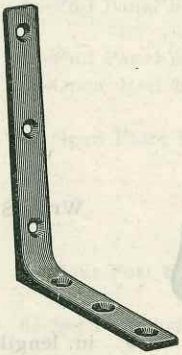
A	B	D	C	
⅝	¾	⅞	1	in. wide.
3½	3½	6	5½	in. long.
90°	90°	90°	90°	Angle.
4	4	6	4	Holes.

CORNER IRONS

No. 4403

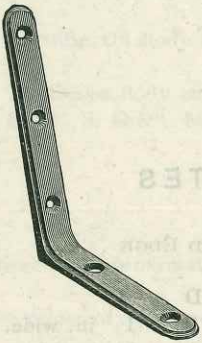
$1\frac{3}{16}$ in. wide.
1×1 in. long.
90° Angle.

No. 4424



A	B	C	
4¾×4¾	5×5	6×7	in. long.
¾	$\frac{13}{16}$	$\frac{15}{16}$	in. wide.
81°	84°	84°	Bevel.

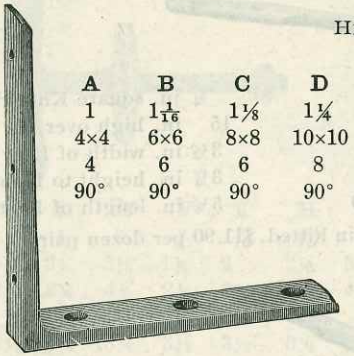
No. 4426



A	B	C	D	
4×4½	4×5½	3×7½	2×5	in. long.
$\frac{15}{16}$	$\frac{15}{16}$	$\frac{15}{16}$	¾	in. wide.
64°	75°	71°	81°	Bevel.

CORNER IRONS

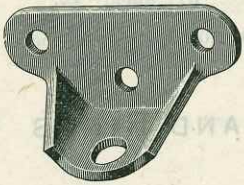
HEAVY PATTERN



No. 4450

A	B	C	D	E	F	H	
1	1 1/16	1⅛	1¼	1¼	1½	1¼	in. wide.
4×4	6×6	8×8	10×10	2½×5	3×5	10×10	in. long.
4	6	6	8	No	No	8	holes.
90°	90°	90°	90°	90°	90°	81°	Angle.

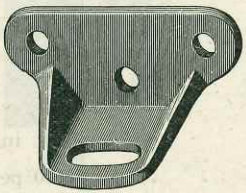
BODY AND CHASSIS CONNECTIONS



No. 4485

FOR FORD CARS

2 in. depth of Sill Plate.
4¼ in. length of Sill Plate.
1⅜ in. projection to c. of hole.

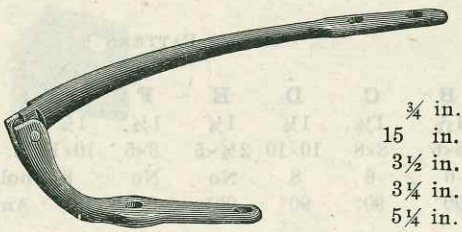


No. 4486

1⅞ in. depth of Sill Plate.
4⅛ in. length of Sill Plate.
1⅜ in. projection to c. of hole.
⅝×1⅝ in. elongated Bolt Hole.

JOINTED LAZY BACK IRONS

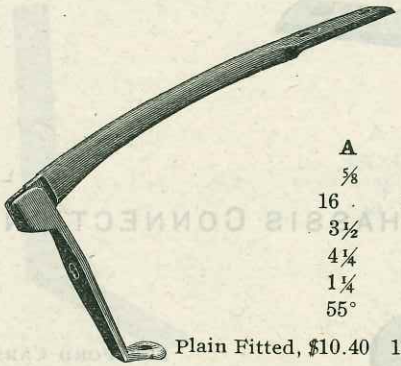
No. 5352



¾ in. square Knuckle.
15 in. high over all.
3½ in. width of Lazy Back.
3¼ in. height to Knuckle.
5¼ in. length of Foot Bearing.

Plain Fitted, $11.90 per dozen pair.

No. 5360



A	B
⅝	⅝ in. square Knuckle.
16	17¼ in. high over all.
3½	3½ in. width of Lazy Back.
4¼	5½ in. height of Seat Panel.
1¼	1¼ in. length of Foot Bearing.
55°	67° Bevel.

Plain Fitted, $10.40 10.80 per dozen pair.

CURTAIN HOOKS AND RINGS

No. 5546

FOR DROP CURTAINS

⅝ in. Ring.

Japanned, . . . $4.40 per gross.

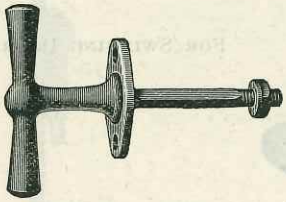
No. 5547

¾ in. Straps.

Japanned, . . . $5.00 per gross.

LOCK HANDLES

No. 5670



D	M	A	L	B	F	K	H	G	C
¼	¼	¼	¼	¼	9/32	5/16	5/16	5/16	11/32 in. thickness square Shank.
1¼	1⅝	1⅞	3¼	3⅝	1¾	2	2½	3¾	1¼ in. length square Shank.
1¾	2⅛	2¾	2¾	4½	2¼	2¾	3	4½	2⅝ in. length Shank.
½	½	⅞	½	⅞	½	¾	½	¾	1⅜ in. length Thread.
3⅛	3⅛	3⅛	3⅛	3⅛	3⅛	3⅛	3⅛	3⅛	3⅛ in. length T.
2	2	2	2	2	2¼	2¼	2¼	2¼	2¼ in. length Escutcheon.

Japanned, per dozen . . . $3.60
Nickel Electro, per dozen . . 4.80

No. 5671

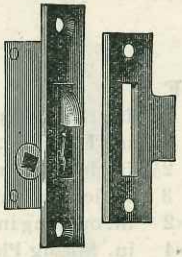
A	C	D	B
¼	9/32	5/16	11/32 in. square Hole.
½	½	½	½ in. thickness Head.
19/32	23/32	23/32	23/32 in. diameter Head.
3¾	3¾	3¾	3¾ in. long.

Japanned, per dozen . . . $1.00
Nickel Electro, per dozen . . 2.00

Square hole sizes of No. 5671 are nominal and will fit shanks of same sizes.

MORTISED LOCKS

No. 5672



WITH STRIKER PLATE

MADE RIGHT OR LEFT HAND

7/16×⅞×2⅜ in. Case.
⅛×¾×3½ in. Face Plate.
¼ in. square hole for Handle.

No. 5670A, B, D, M or L Handle may be used with this Lock.

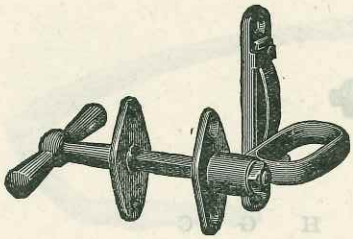
Plain, per dozen . . . $7.20

Illustration shows left hand lock and left hand lock will be shipped unless otherwise ordered.

LOCKLESS DOOR LATCHES

FOR SWINGING DOORS

No. 5662



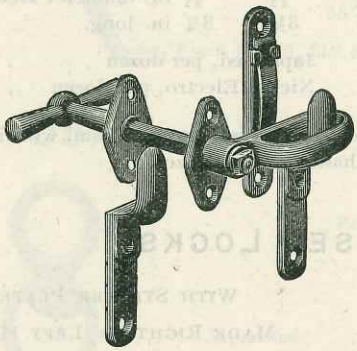
A	B	D	F	
⅞ to 1	1⅛ to 1¼	1½ to 1⅝	2	in. thickness Door.
3⅛	3⅛	3⅛	3⅛	in. T Handle.
2¼	2¼	2¼	2¼	in. length Escutcheon.
3	3	3	3	in. length inside Handle.
⅞×2	⅞×2	⅞×2	⅞×2	in. opening inside Handle.
⅞x4	⅞×4	⅞×4	⅞×4	in. Spring Plate.

Japanned, each . . . . . $ .66

Packed 6 in a box.

FOR SLIDING DOORS

No. 5663

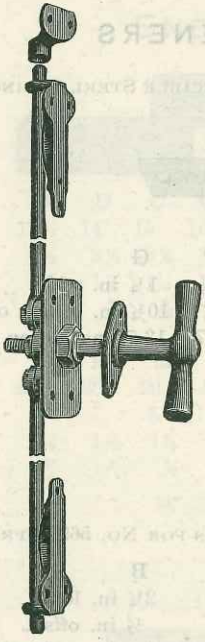


A	B	D	F	
⅞ to 1	1⅛ to 1¼	1½ to 1⅝	2	in. thickness Door.
3⅛	3⅛	3⅛	3⅛	in. T Handle.
2¼	2¼	2¼	2¼	in. length Escutcheon.
3	3	3	3	in. length inside Handle.
⅞×2	⅞×2	⅞×2	⅞×2	in. opening inside Handle.
⅞×4	⅞×4	⅞×4	⅞×4	in. Spring Plate.
⅞×3	⅞×3	⅞×3	⅞×3	in. Hook Plate.

Japanned, each . . . . . $ .80

Packed 6 in a box.

DOOR LOCKS
"ACME"



No. 5692

1¾ × 3 in. Plate.
11/32 × 30 in. Rods.
⅞ to 1¼ in. thickness of Door.
11/32 in. square Handle Shank.
Anti-Rattler Springs on Rod Guides.

Per set, Japanned Handle - - - }
Nickel Electro Handle - - } $2.00
Brass Electro Handle - - }

No 5694

FOR INSIDE OF DOOR ONLY

1¾ × 3 in. Plate.
11/32 × 30 in. Rods.
3¼ in. length Handle.

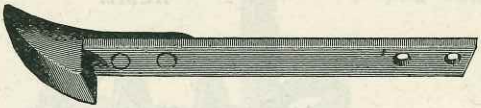
Anti-rattler Springs on Rod Guides.

Per set, Aluminum Finish - - - $1.30

END GATE FASTENERS

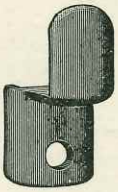
CRUCIBLE STEEL SPRINGS

No. 5697



A	B	C	D	E	F	G	
½	⅝	¾	⅞	1	1⅛	1¼	in. wide.
8⅛	8½	8⅞	9¼	9¾	10¼	10¾	in. length of Spring.
$7.75	8.25	8.75	9.25	9.75	11.75	13.75	per dozen pair.

No. 5698



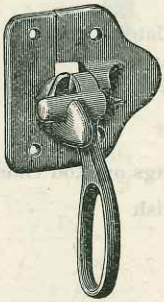
GUARDS FOR NO. 5697 SPRINGS

A	B	
2¼	2¼	in. long.
½	½	in. offset.
⅞	1	in. width Recess.
5/16	5/16	in. Bolt.

No. 5698 may be used with Nos. 6170, 6172 or 6192.

GRAVITY LOCKS

No. 5731



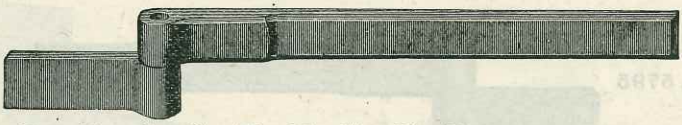
1⅛×3¼ in. Hook Plate.
2½×3¼ in. Lever Plate.
4 in. length Handle.

In pairs, right and left.

Per pair, Plain - - $ .72
Japanned - - .96

END GATE HINGES

No. 5792

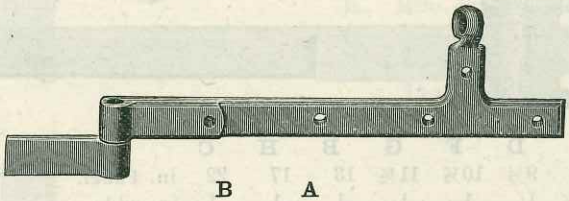


B	D	C	G	H	V	K	E	F	
12½	14	15	16	22	24	14	15	18	in. long Hinge.
3½	3½	3½	3½	3½	3½	4½	4½	4½	in. short Hinge.
1¼	1¼	1¼	1¼	1¼	1¼	1½	1½	1½	in. width long Hinge.
7/16	7/16	7/16	7/16	7/16	½	½	½	½	in. Rod.

J	R	M	L	P	W	N	S	
26¼	30	20	16½	24	26½	32	22	in. long Hinge.
5	7	5	5	5	5¼	5¾	5¾	in. short Hinge.
1½	1½	1¾	1¾	1¾	1¾	1¾	2	in. width long Hinge.
9/16	9/16	½	½	½	½	⅝	⅝	in. Rod

W size can be reamed to take ⅝ inch Rod.

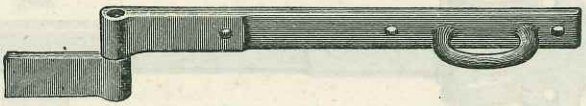
No. 5794



B	A	
14¼	15	in. length of long Hinge.
4	4	in. length of short Hinge.
1¼	1¼	in. wide.
7/16	7/16	in. Rod.
11¼	11¼	in. Hinge to center of Eye Plate.
1⅞	1⅞	in. Edge of Strap to shoulder of Eye.
½	½	in. Chain Eye.

In pairs, right and left.

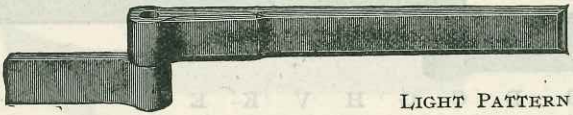
No. 5796



A	C	
12¾	15⅝	in. long Hinge.
3⅝	3⅝	in. short Hinge.
1¼	1¼	in. wide.
7/16	7/16	in. Rod.
10	13	in. center of Rod to center of Loop.
1½×1⅞	1½×1⅞	in. opening of Loop.
¼	¼	in. attaching Bolts.

END GATE HINGES

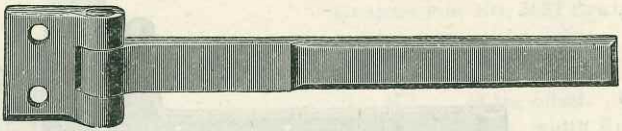
No. 5795



LIGHT PATTERN

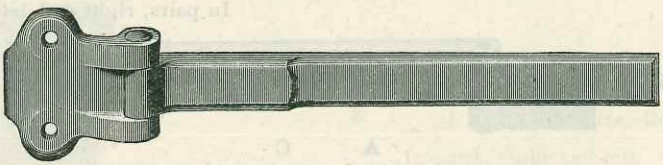
A	B	C	D	F	
9½	10½	11½	13	17	in. length of long Hinge.
3½	3½	3½	3½	3½	in. length of short Hinge.
1	1	1	1	1	in. wide.
⅜	⅜	⅜	⅜	⅜	in. Rod.

No. 5810



A	D	F	G	B	H	C	
9	9½	10½	11½	13	17	22	in. Panel.
¾	1	1	1	1	1	1	in. wide.
1½	1½	1½	1½	1½	1½	1½	in. c. of Pin to c. of holes in Plate.

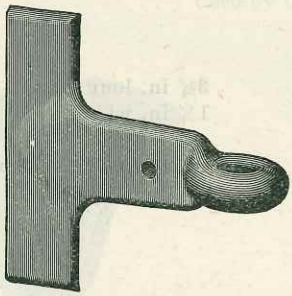
No. 5812



B	D	C	G	H	
12½	14½	15	16½	22	in. Panel.
1¼	1¼	1¼	1¼	1¼	in. wide.
2¼	2¼	2¼	2¼	2¼	in. c. of Pin to c. of holes in Plate.

END GATE CHAIN EYES

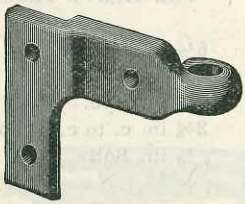
No. 5839



NO OFFSET IN PLATE

4 in. height of Plate.
1 in. width of Plate.
2½ in. c. of Plate to Shoulder of [Eye.
9/16 in. Eye.
5/16 in. rearward proj. to c. of Eye.
¼ in. Bolt.

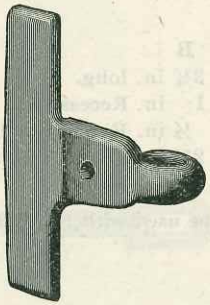
No. 5840



A	B	
3	3	in. height of Plate.
⅞	1⅛	in. width of Plate.
1⅞	1⅞	in. inside edge of Plate to [Shoulder of Eye.
9/16	9/16	in. Eye.
⅛	⅛	in. forward proj. to c. of Eye.
3/16	5/16	in. offset of Plate.
¼	¼	in. Bolts.

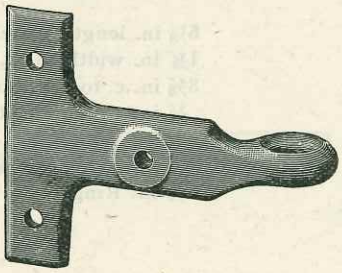
In pairs, right and left.

No. 5842



A	B	C	D	
4	4	4	4¾	in. height of Plate.
1 3/16	1 3/16	1⅛	1½	in. width of Plate.
1 3/16	1⅞	¼	1 3/16	in. inside edge of Plate to [Shoulder of Eye.
9/16	9/16	9/16	9/16	in. Eye.
⅛	⅛	⅛	⅛	in. forward proj. to c. of Eye.
5/16	5/16	0	5/16	in. offset of Plate.
¼	¼	0	¼	in. Bolt.

No. 5848



NO OFFSET IN PLATE

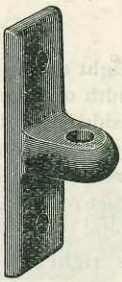
4 in. height of Plate.
1 in. width of Plate.
2¾ in. c. of Plate to Shoulder of [Eye.
9/16 in. Eye.
5/16 in. forward proj. to c. of Eye.
¼ in. Bolts.

BODY CHAIN EYES

No. 5837

3¼ in. long.
1¼ in. wide.
9/16 in. Eye.
2⅞ in. c. to c. of holes.
5/16 in. Bolts.

No. 5838



FOR HEAVY TRUCKS

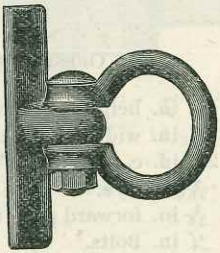
5⅛ in. long.
1¾ in. wide
½ in. Eye.
3⅜ in. c. to c. of holes.
⅜ in. Bolts.

No. 5843

A	B
2¾	3¾ in. long.
1	1 in. Recess.
½	½ in. Eye in Staple.
2	2⅞ in. c. to c. of holes.
¼	¼ in. Bolts

To be used with No. 6192.

No. 5849

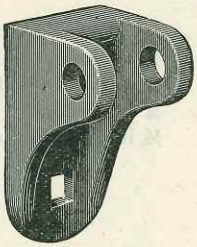


5⅛ in. length Plate.
1¾ in. width Plate.
3⅜ in. c. to c. of holes.
⅜ in. attaching Bolts.
2 in. Ring.
½ in. round section of Ring.
½ in. Ring Bolt.

END GATE IRONS

Used by U. S. Army

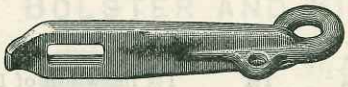
No. 5786



HINGE BRACKET

1½ in. Hinge.
⅝ in. Hinge Pin.
4¾ in. length.
2⅜ in. width.
2¼ in. proj. to c. of Pin.
3 in. proj. overall.
¾ in. drop to c. of Pin.
9/16 in. square holes.

No. 5787



HASP

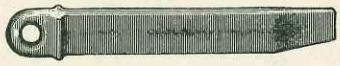
7¾ in. overall.
⅝ in. Link Eye.
⅝×1¼ in. Staple Eye.
5¼ in. c. Staple Eye to c. Link Eye.
1¼ in. maximum width.
⅜ in. thickness Strap.
⅜ in. Hole for Pin Chain.

No. 5788

HASP STAPLE

4⅜ in. overall.
⅛× 15/16 in. opening Loop.
1 in. width Loop.
½ in. thickness Loop.
1 5/16 in. diam. Flange.
2½ in. length Shank.
1⅝ in. length Square on Shank.
½ in. square Shank.
½ in. round Shank.

No. 5789



HASP PIN

6 in. overall.
⅜× ⅞ in. section under Shoulder.
⅜ in. Chain hole.

STAKE CHAIN HOOKS

No. 214

3¾ in. long.
1¼ in. width of Plate.
¼ in. Bolts.
½ in. opening of Hook.

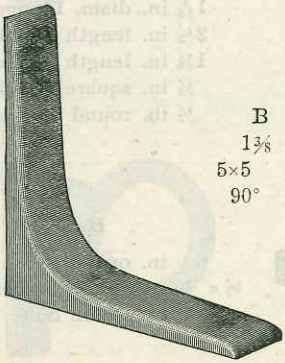
STAKE CHAIN LOOPS

No. 5844

A	B	C	
1¼	1¾	1⅞	in. width of Loop.
1⅜	1¾	1½	in. depth of Loop.
4¾	5⅜	4½	in. length of Base.
¼	¼	¼	in. Bolts.

BOLSTER CORNER IRONS

No. 4452

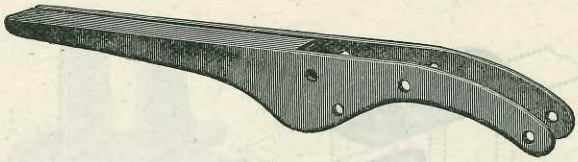


No Holes

B	A	C	
1⅜	1½	1¾	in. wide.
5×5	3×5¼	3½×4	in. long.
90°	90°	90°	Angle.

BOLSTER EXTENSION BRACKETS

No. 5965

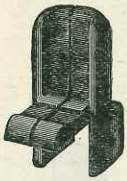


22 in. length over all.
3 in. greatest depth of Side Flanges.
9⅛ in. length Bolster Bearing.
1¾ in. minimum Bolster thickness.
2¼ in. maximum Bolster thickness.
12⅞ in. extension from end of Bolster.
⅜ in. attaching Bolts.

No. 5965 can be adjusted to fit bolsters from 1¾ to 2¼ inches in thickness.

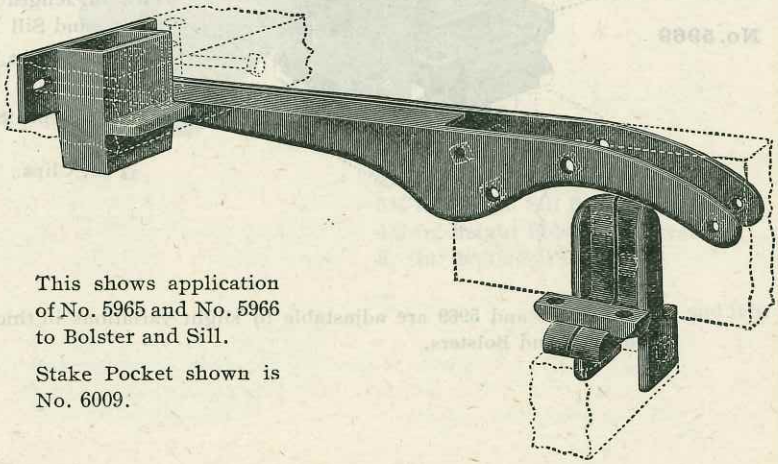
BOLSTER AND SILL BEARINGS

No. 5966



3½ in. length Sill Bearing.
2×2 in. Sill Flanges.
1¾ in. minimum Sill thickness.
3⅜ in. length Bolster Flanges.
⅜ in. Bolts.
1⅛ in. width Clip Tie Recess.

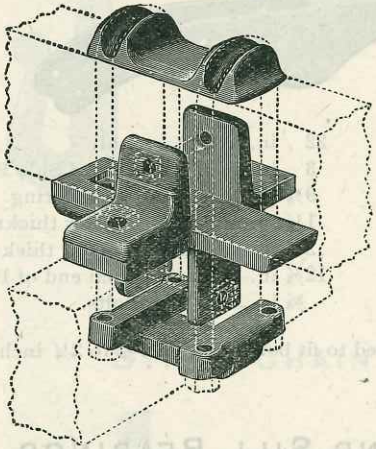
No. 5966 can be adjusted to fit sills of different thickness.



This shows application of No. 5965 and No. 5966 to Bolster and Sill.

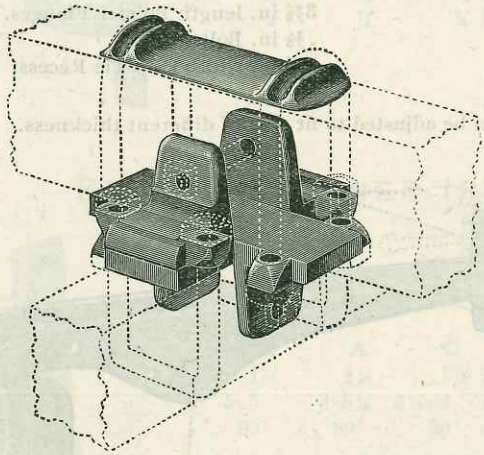
Stake Pocket shown is No. 6009.

BOLSTER AND SILL BEARINGS



No. 5968

2 in. width Bolster and Sill.
6¼ in. length Bolster and Sill Bearings.
2 in. height Bolster Flanges.
2 in. depth Sill Flanges.
$\frac{7}{16}$ in. Clips.



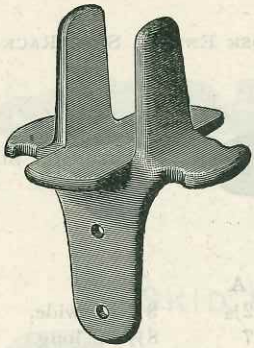
No. 5969

2¼ in. width Bolster and Sill.
6¼ in. length Bolster and Sill Bearings.
2¼ in. height Bolster Flanges.
2¼ in. depth Sill Flanges.
$\frac{7}{16}$ in. Clips.

Nos. 5968 and 5969 are adjustable to slight variations in thickness of Sills and Bolsters.

BOLSTER AND SILL BEARINGS

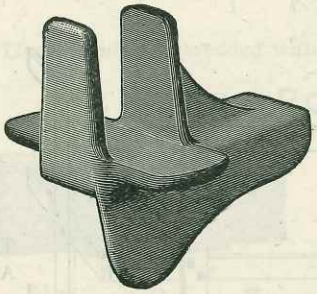
No. 5970



FOR CENTER BOLSTERS

C	D	F	H
1¾	2	2¼	2¾ in. width Bolster and Sill.
6	6	6¾	6¾ in. length Bolster and Sill Bearings.
3	3¼	3½	3½ in. height Bolster Flanges.
4	4½	4¾	4¾ in. depth Sill Flange.
5/16	5/16	⅜	⅜ in. Bolts.

No. 5971



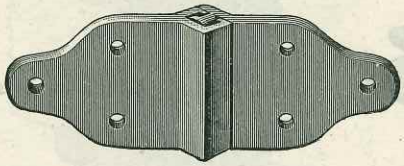
FOR FRONT AND REAR BOLSTERS

2¼ in. width Bolster and Sill.
6¾ in. length Bolster Bearing.
6½ in. length Sill Bearing
4¼ in. height Bolster Flanges.
3 in. depth Sill Flange.

In pairs, right and left.

STAKE RACK FASTENERS

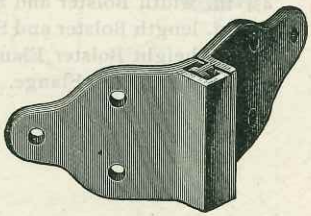
FOR LOOSE END OR SIDE RACKS



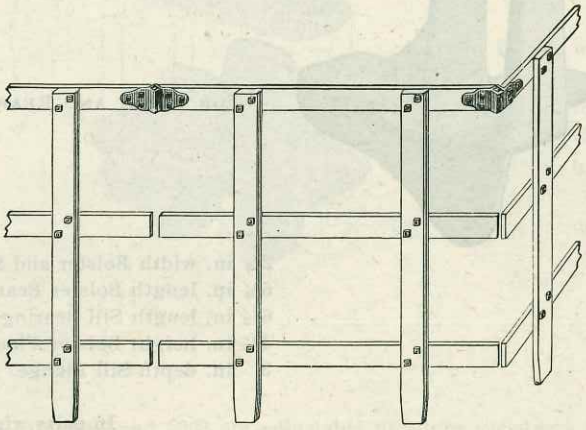
POSITION ON SIDE RACK

No. 5755

A	B
2½	3 in. wide.
7	8½ in. long.
¼	$\frac{5}{16}$ in. Bolts.



POSITION AT REAR CORNER



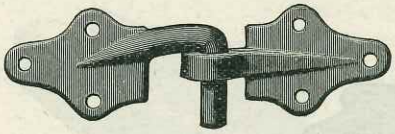
THIS SHOWS APPLICATION

No. 5755 is a Universal Rack Fastener and may be used on Straight Sides or at Corners. Any section of the rack may be removed independently.

STAKE RACK FASTENERS

*FOR LOOSE END OR SIDE RACKS

No. 5758

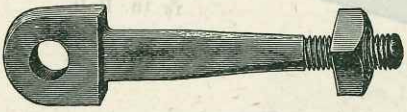


A	B	
5½	6	in. length over all Hook Plate.
5¼	5¾	in. length over all Eye Plate.
3×9/16	3⅛×11/16	in. Hook.
2½	3	in. width Plates.
¼	5/16	in. Bolts.

In pairs, right and left.

SKID RAIL EYES

No. 5777



C	A	B	D	
2¾	4½	3½	3½	in. length of Shank.
1	2	1½	2	in. length of thread.
½	½	⅝	⅞	in. diameter of Shank.
½	½	⅝	1⅛	in. Rod.
¾	¾	¾	1½	in. proj. to c. of Eye.
¾	⅝	¾	⅞	in. Square Shank.
1	¾	1	1	in. thickness Head.

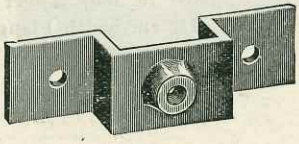
No. 5777 are furnished threaded with Nuts, unless otherwise ordered.

STAKE POCKETS

No. 5990

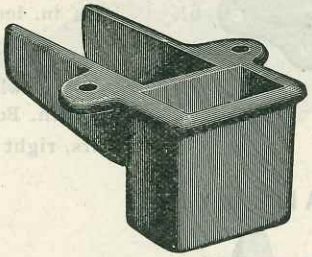
A	B	C	H	D	F	G	
1×2	1⅛×2¼	1¼×2½	1½×2½	1½×3	1½×2¾	1⅜×3	in. Pocket.
1¾	1⅞	2	1¾	2	1⅞	1⅞	in. deep.
5¾	6	6¼	6¼	6¾	6½	6¾	in. long.
⅜	⅜	⅜	⅜	7/16	7/16	7/16	in. Bolts.

No. 5991



A	B	
1×2	1¼×2¼	in. Pocket.
1¾	1¾	in. deep.
6	6	in long.
5/16	5/16	in Set Screw hole.
5/16	5/16	in. Bolt holes.

STAKE POCKETS

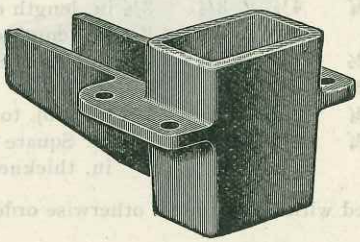


No. 5997

TAPERED POCKET

A

1½×2½ in. Pocket.
3⅜ in. deep.
1¾ in. width Cross Bar.
5 in. length Cross Bar Plate.
$\frac{5}{16}$ in. Bolts.

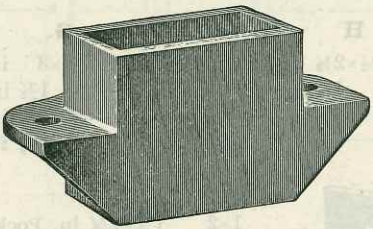


No. 5989

TAPERED POCKET

B

1⅝×2¾ in. Pocket.
4 in. deep.
1⅜ in. thickness Floor.
1½ in. width Cross Bar.
5⅛ in. length Cross Bar Plate.
$\frac{5}{16}$ in. Bolts.



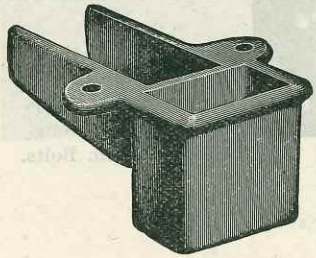
No. 6045

STRAIGHT POCKET

1½×2¾ in. Pocket
2¾ in. deep.
1¼ in. depth Sill.
5⅞ in. length over all.
1¼ in. width Flange.
⅜ in. Bolts.

STAKE POCKETS

No. 5993

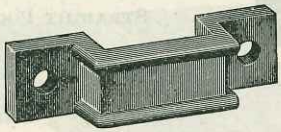


STRAIGHT POCKET

C

1¾×3 in. Pocket
3½ in. deep.
2¼ in. width Cross Bar.
5½ in. length Cross Bar Plate.
⅜ in. Bolts.

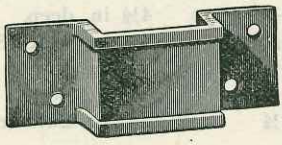
No. 5994



FOR DUMP WAGON SIDE BOARDS

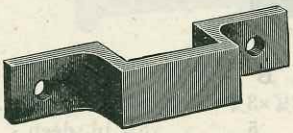
¾×1⅝ in. Pocket.
1⅛ in. deep.
4 in. long.
$\frac{5}{16}$ in. Bolts.
Used with No. 6106.

No. 5995



A	B	C	D	
1½×2½	1½×2¾	1½×3	1¾×3⅛	in. Pocket.
2½	2¾	2¾	3	in. deep.
7	7¼	7½	7½	in. long.
⅜	⅜	⅜	⅜	in. Bolts.

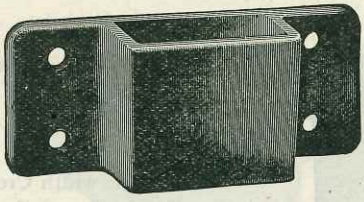
No. 5998



A	B	
1¼×2	1⅜×2⅜	in. Pocket.
$1\frac{3}{16}$	$1\frac{3}{16}$	in. deep.
6	6½	in. long.
$\frac{5}{16}$	$\frac{5}{16}$	in. Bolts.

STAKE POCKETS

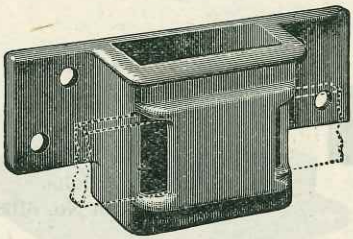
No. 5996



TAPERED POCKET

C	
1¾×3	in. Pocket.
3	in. deep.
7¼	in. long.
⅜	in. Bolts.

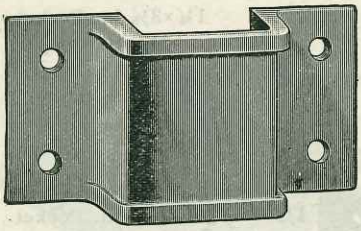
No. 5999



STRAIGHT POCKET FOR SKID RAIL

AM	CP	CT	
1½×3	1¾×3½	1¾×4	in. Pocket.
3½	3¾	4⅛	in. deep.
2⅝	3¾	4⅛	in. width Sill Plate.
7	7⅞	8½	in. length Sill Plate.
⅜	⅜	⅜	in. Bolts.
⅜×1½	½×1½	½×2	in. Skid Iron.

No. 6000

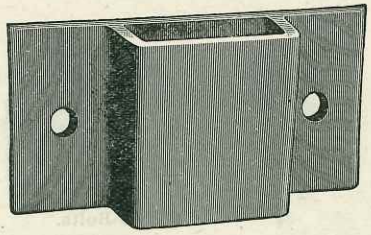


STRAIGHT POCKET

D	E	A	B	C	
1½×3	2×3	2×3	2¼×3¼	2½×3½	in. Pocket.
4½	4	4½	5	5¼	in. deep.
9	9	9	9½	10	in. long.
½	½	½	½	½	in. Bolts.

STAKE POCKETS

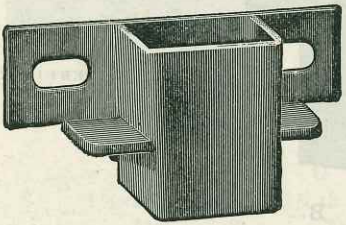
No. 6001



TAPERED POCKET

A	B	C	
½×2½	1⅝×2¾	1¾×3	in. Pocket.
2¼	3	3⅞	in. deep.
5⅞	6¾	7¼	in. long.
⅜	7/16	7/16	in. Bolts.

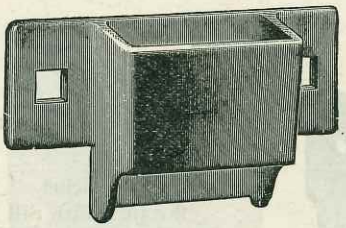
No. 6003



TAPERED POCKET
TO MORTISE IN SILL

A	B	C	
1⅜×2½	1⅝×2¾	1¾×3	in. Pocket.
1⅜	1⅞	2⅛	in. width Sill Plate.
7⅞	8⅛	8½	in. length Sill Plate.

No. 6004

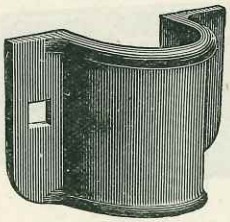


TAPERED POCKET

A	B	C	D	
1⅜×2¼	1½×2½	1⅝×2¾	1¾×3	in. Pocket.
1¾	2	2¼	2½	in. width Sill Plate.
5½	6	6½	6½	in. length Sill Plate.
7/16	½	½	½	in. Bolts.

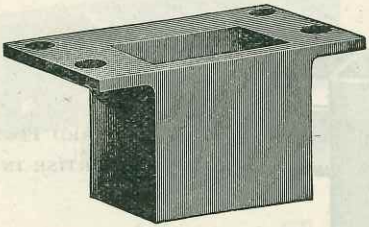
STAKE POCKETS

No. 6005



A	B
1½	1¾ in. Pocket.
2½	2½ in. deep.
⅜	⅜ in. Bolts.

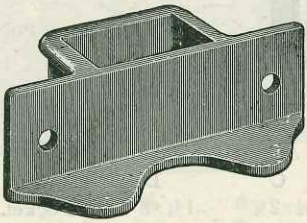
No. 6006



TAPERED POCKET

B	C
1½×2½	1¾×3 in. Pocket.
2¾	3 in. deep.
3 ×5½	3¼×6 in. Plate.
1⅛	1⅛ in. end Flange.
⅞	⅞ in. side Flange.
¼	¼ in. Bolts.

No. 6007

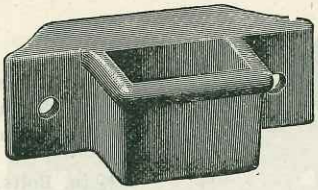


TAPERED POCKET

A
1½×2½ in. Pocket.
2 in. width Sill Plate.
6½ in. length Sill Plate.
⅜ in. Bolts.
1½ in. bottom Flange.

STAKE POCKETS

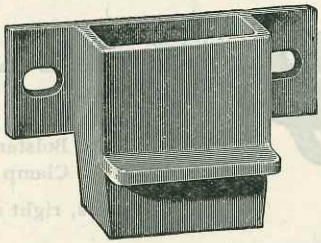
No. 6008



TAPERED POCKET

A	
1½×2½	in. Pocket.
2	in. width Sill Plate.
6½	in. length Sill Plate.
⅜	in. Bolts.
1½	in. Top Flange.

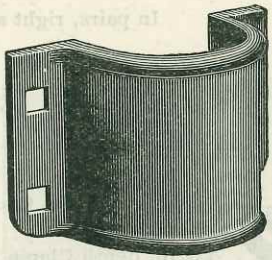
No. 6009



TAPERED POCKET

A	B	C	D	DT	
1½×2½	1⅝×2¾	1¾×3	2×3½	2×4	in. Pocket.
1¾	2	2¼	2½	3	in. width Sill Plate.
6	6¼	6½	7½	8	in. length Sill Plate.
⅜	⅜	½	⅝	⅝	in. Bolts.
3¾	4	4	4½	4½	in. depth Pocket.
1⅛	1⅛	1⅛	1¼	1⅜	in. proj. Flange.

No. 6010

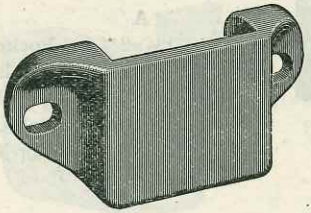


A	G	B	C	F	D	E	
1½×1½	1⅝×1⅝	1¾×1¾	2×2	2⅛×2⅛	2¼×2¼	2½×2½	in. Pocket.
3½	3	3¾	3¾	2¾	4	4	in. deep.
⅜	⅜	⅜	⅜	⅜	⅜	⅜	in. Bolts.

STAKE CLAMPS AND BRACKETS

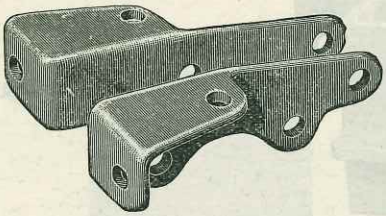
Used by U. S. Army

No. 6012



A	B
1½×2¾	1½×3½ in. Recess.
3	3 in. depth.
4¾	5½ in. c. to c. Slotted Holes.
½	½ in. Bolts.
5⅞	6⅝ in. length.

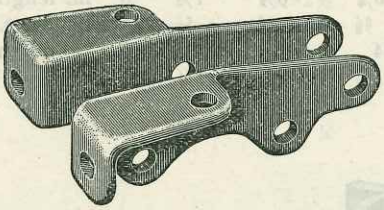
No. 6011



7¾ in. length.
$\frac{5}{16}$ in. thickness Clamp Flange.
½ in. Bolts.
1⅞ in. depth Clamp Flange.
$2\frac{11}{16}$ in. depth Bolster Flange.
2⅜ in. width Clamp Flange.

In pairs, right and left.

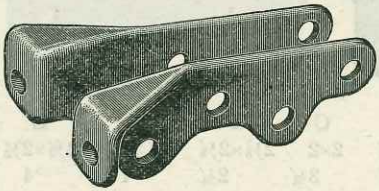
No. 6013



7¾ in. length.
$\frac{5}{16}$ in. thickness Clamp Flange.
½ in. Bolts.
1⅞ in. depth Clamp Flange.
$2\frac{11}{16}$ in. depth Bolster Flange.
$2\frac{1}{16}$ in. width Clamp Flange.

In pairs, right and left.

No. 6014

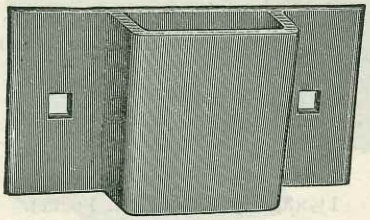


7¾ in. length.
$\frac{5}{16}$ in. thickness Clamp Flange.
½ in. Bolts.
1⅞ in. depth Clamp Flange.
$2\frac{11}{16}$ in. depth Bolster Flange.
1⅝ in. width Clamp Flange.

In pairs, right and left.

STAKE POCKETS

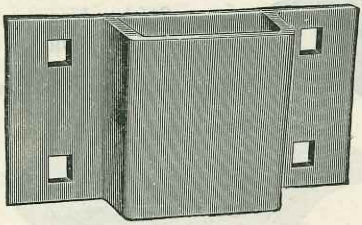
No. 6015



TAPERED POCKET

A	B	C	
1½×2½	1⅝×2¾	1¾×3	in. Pocket.
2¼	3	3⅞	in. deep.
5⅞	6¾	7¼	in. long.

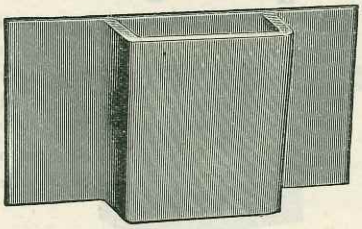
No. 6016



TAPERED POCKET

C	
1¾×3	in. Pocket.
3⅞	in. deep.
7¼	in. long.

No. 6017

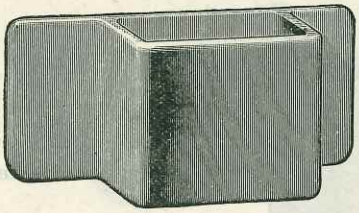


TAPERED POCKET

AA	C	
1½×2¼	1¾×3	in. Pocket.
2	3⅞	in. deep.
5½	7¼	in. long.

STAKE POCKETS

No. 6018

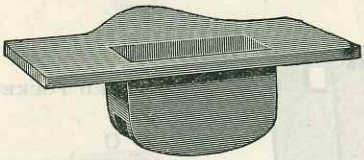


STRAIGHT POCKET

D	F	
1½×3¾	1¾×4	in. Pocket.
4	4	in. width Sill Plate.
8½	8¾	in. length Sill Plate.

Used with No. 6033 Stake Plates.

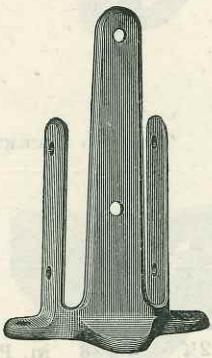
No. 6020



1⅛×3 in. Pocket.
2⅛ in. deep.
6½ in. long.

Used with No. 6033 Stake Plates.

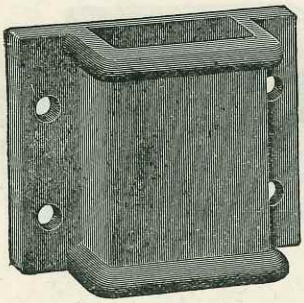
No. 6021



A	B	
1⅜	1½	in. deep inside.
2½	2⅞	in. width inside.
9	9½	in. height Back Strap.
6	6¼	in. height Side Strap.
3×6	3⅛×6⅛	in. Base.
$\frac{5}{16}$	$\frac{5}{16}$	in. Stake Bolts.
⅜	⅜	in. Sill Bolts.

STAKE POCKETS

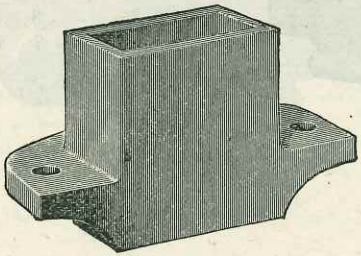
No. 6022



STRAIGHT POCKET

A	D	B	F	K	
1½×2½	1½×3¾	1⅝×2¾	1¾×4	2×3	in. Pocket.
3	4	4	4	5	in. width Sill Plate.
5½	8½	5¾	8½	6	in. length Sill Plate.
⅜	0	⅜	0	7/16	in. Bolts.

No. 6023

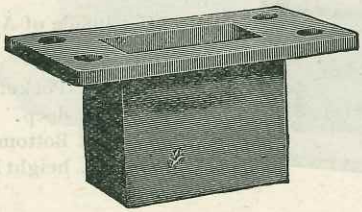


TAPERED POCKET

B

1⅝×2¾ in. Pocket.
4 in. deep.
2¼ in. depth Sill.
6¼ in. length over all.
1⅜ in. width Flange.
⅜ in. Bolts.

No. 6024



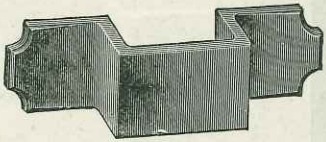
TAPERED POCKET

C

1¾×3 in. Pocket.
3 in. deep.
4¼×5⅞ in. Plate.
1 3/16 in. End Flange.
1 in. Side Flange.

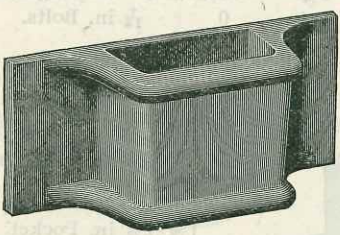
STAKE POCKETS

No. 6026



1⅝×2⅛ in. Pocket.
2 in. deep.
6¾ in. long.

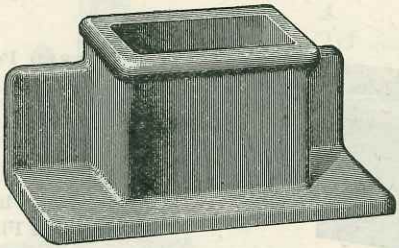
No. 6027



TAPERED POCKET

B	F	
1⅝×2¾	2¼×3½	in. Pocket.
3	3	in. deep.
6¾	7	in. long.

No. 6028



STRAIGHT POCKET

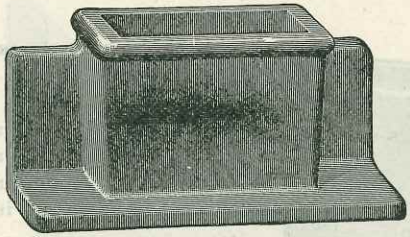
For inside of Angle Iron

DM

2×3 in. Pocket.
3⅛ in. deep.
3¼×6¾ in. Bottom Flange.
2¼ in. height Back Flange.

STAKE POCKETS

No. 6029



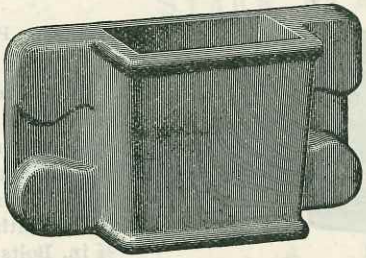
TAPERED POCKET

For inside of Angle Iron

G

2¼×3½ in. Pocket.
3¼ in. deep.
3¼×6¾ in. Bottom Flange.
2¾ in. height Back Flange.

No. 6031



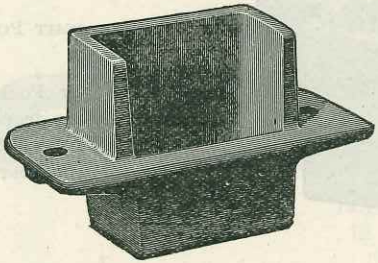
TAPERED POCKET

For attaching Skid Bar

G

2¼×3½ in. Pocket.
4¼ in. deep.
7¼ in. length over all.
1 in. thickness Bosses on Flange.

No. 6036

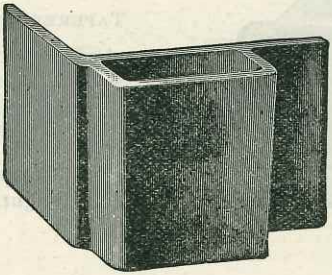


TAPERED POCKET

CJ

1¾×2¾ in. Pocket.
3¼ in. deep.
1¾ in. depth Sill.
5½ in. length over all.
1⅛ in. width Flange.
⅜ in. Bolts.

STAKE POCKETS



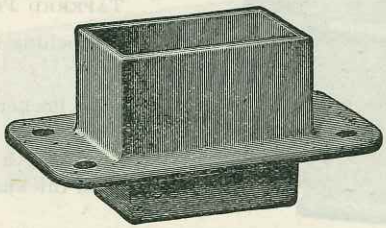
No. 6037

TAPERED POCKET

B	C	CC	
1⅝×2¾	1¾×3	1¾×3	in. Pocket.
3	3⅞	3	in. deep.
5	5⅛	5⅛	in. Sill Plate.
3½	4⅝	4⅝	in. Rear Plate.

In pairs, right and left.

No. 6037 CC has two $\frac{7}{16}$ inch Bolt Holes in Sill Plate.

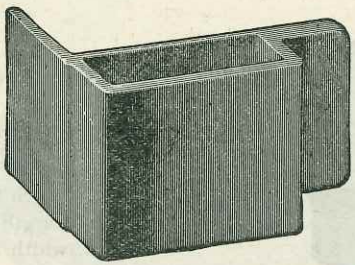


No. 6038

TAPERED POCKET

C

1¾×3 in. Pocket.
2⅞ in. deep.
1¾ in. depth Sill.
3⅜×5¾ in. Flange.
⅝ in. width Side Flange.
1⅛ in. width End Flange.
⅜ in. Bolts.



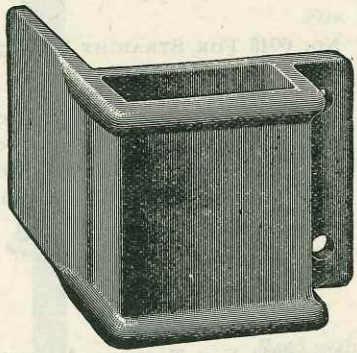
No. 6039

STRAIGHT POCKET

CT

1¾×4 in. Pocket.
4 in. deep.
6½ in. Sill Plate.
3½ in. Rear Plate.

STAKE POCKETS



No. 6048

STRAIGHT POCKET

A	B	DM	
1½×2½	1⅝×2¾	2×3	in. Pocket.
3	4	5	in. deep.
4	4¼	4½	in. Sill Plate.
4	5	5	in. Rear Plate.
⅜	⅜	0	in. Bolts.

STAKE PLATES

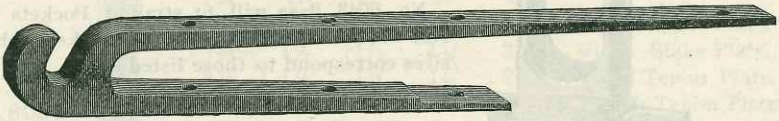
CALIFORNIA PATTERN

No. 6025

A	B
3	3¼ in. wide.
10½	11½ in. long.

Used with No. 6000 corresponding letters.

SKID IRONS



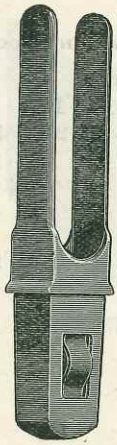
No. 6034

1×3 in. Stake.
19 in. length over all.
⅞ in. opening of Hook.

Used with No. 6020 Stake Pocket.

STAKE BASES

Patented March 9, 1920



No. 6043

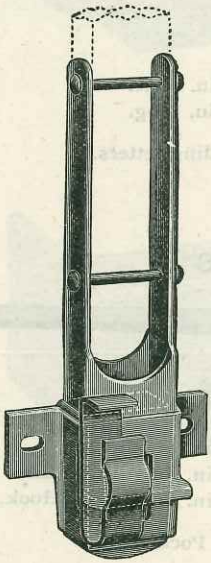
No. 6044

No. 6043 FOR STRAIGHT POCKETS

AS	CT	DM	
1½×3¾	1¾×4	2×3	in. Pocket size.
4	4	5	in. Pocket Bearing.
1½	1¾	2	in. width Straps.
12¼	12¼	12¼	in. length Straps.
$1.60	1.76	1.92	each.

No. 6044 FOR TAPERED POCKETS

A	B	C	D	DT	
1½×2½	1⅝×2¾	1¾×3	2×3½	2×4	in. Pocket size.
3¾	4	4	4½	4½	in. Pocket Bearing.
1½	1⅝	1¾	2	2	in. width Straps.
8½	10½	12¼	14¼	14¼	in. length Straps.
$1.14	1.35	1.74	2.25	2.64	each.



This shows application of above Bases to Stake and Pocket.

The Pocket shown is No. 6009.

No. 6043 Base will fit straight Pockets and No. 6044 Base will fit tapered Pockets whose sizes correspond to those listed above.

STAKE PLATES

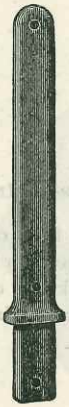
No. 6033

FOR STRAIGHT POCKETS

A	
7	in. length Stake Plate.
1⅜	in. width Stake Plate.
1	in. width Tenon Plate.
4	in. length Tenon Plate.
9/32	in. thickness Tenon Plate.
¼	in. Bolts.
4	Holes.

In pairs, right and left.

Used with No. 6020 Stake Pocket.



No. 6033

FOR STRAIGHT POCKETS

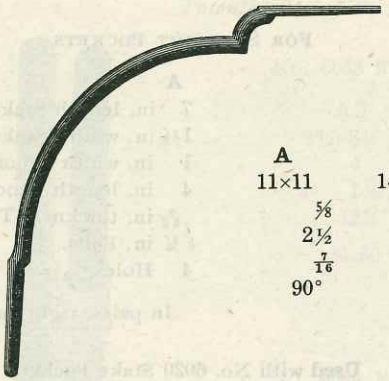
C	B	D	E	
15	16	17	19	in. length Stake Plate.
1½	1 9/16	1¾	2	in. width Stake Plate.
1 7/16	1 9/16	1 11/16	2	in. width Tenon Plate.
4	4	4	5	in. length Tenon Plate.
¼	5/16	9/32	5/16	in. thickness Tenon Plate.
¼	5/16	5/16	5/16	in. Bolts.
3	3	3	3	Holes.

No. 6035

FOR TAPERED POCKETS

A	B	C	D	F	
11	11	12½	14	17	in. length Stake Plate.
1⅜	1½	1⅝	1¾	2¼	in. width Stake Plate.
1⅜	1½	1⅝	1¾	2¼	in. width Tenon Plate.
3	3½	3	4	3	in. length Tenon Plate.
3/16	7/32	¼	9/32	5/16	in. thickness Tenon Plate.
⅛	⅛	⅛	⅛	⅛	in. taper Tenon Plate.
¼	¼	¼	5/16	5/16	in. Bolts.
4	4	4	4	3	Holes.

TOP HOOD BRACES



No. 6093

A	B
11×11	14×14½ in. long.
⅝	$\frac{13}{16}$ in. width Bearings.
2½	4½ in. length Bearings.
$\frac{7}{16}$	⅝ in. diameter Iron.
90°	90° Angle.

BODY RAIL IRONS

No. 6096

CAN BE REAMED FOR ½ INCH PIPE

3¾ in. rise to c. of Rail.
1 in. projection to c. of Rail.
1¼ in. thickness of panel.
$\frac{23}{32}$ in. diameter hole for Rail.

BODY RAIL ENDS

TO FIT END OF STANDARD ½ INCH PIPE

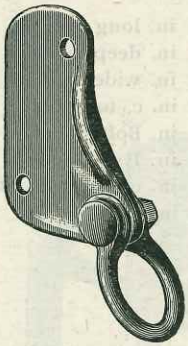
No. 6098

2¼ in. length.
1¼ in. diameter Ball.
$\frac{27}{32}$ in. diameter hole for Rail.

STAKE CHAIN PLATES AND RINGS

Used by U. S. Army

No. 6040



B

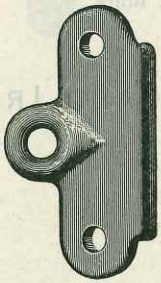
5¼ in. length Plate.
3¼ in. width Plate.
$\frac{13}{32}$ in. Bolt Holes.
⅜ in. Dowel Pins.
$\frac{7}{16}$ in. Chain Ring Bolt.
⅜ in. section Chain Ring.
1¾ in. inside diam. Ring.
2⅜ in. c. Ring Bolt to c. Plate.

In pairs, right and left.

HINGE CHAIN PLATES

Used by U. S. Army

No. 6041



5¼ in. over all length.
3¾ in. c. to c. holes.
$\frac{7}{16}$ in. Bolts.
$\frac{5}{16}$ in. Chain Eye.
1½ in. width Plate Bearing.
$\frac{5}{16}$ in. thickness Plate.
$\frac{7}{16}$ in. section Chain Eye.

BOX STAPLES

No. 6060

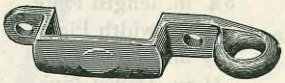
A	B	C	D	E	G	
¾	¾	¾	⅞	1	1	in. deep inside.
1¼	1½	1¾	2	2	2½	in. wide inside.
3⅜	3¾	4	4½	4½	5¼	in. long.
¼	¼	¼	¼	¼	$\frac{5}{16}$	in. Bolts.

No. 6060G used by U. S. Army.

HASP LINK EYES AND BOW STAPLES

Used by U. S. Army

No. 6061



$6\frac{11}{16}$ in. long over all.
1 in. deep inside.
$2\frac{1}{2}$ in. wide inside.
$4\frac{1}{8}$ in. c. to c. holes.
$\frac{3}{8}$ in. Bolts.
$\frac{3}{8}$ in. Eye.
$3\frac{3}{8}$ in. c. Eye to c. Bow.
$1\frac{1}{8}$ in. width Strap.

BOW STOPS

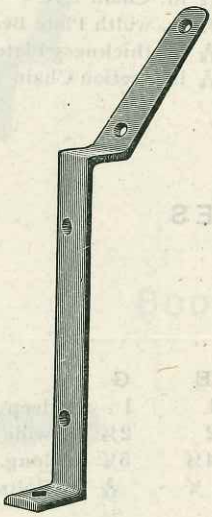
Used by U. S. Army

No. 6065

$2\frac{3}{8}$ in. length.
1 in. width Flanges.
$\frac{3}{16}$ in. thickness Flanges.
$\frac{1}{4}$ in. Bolts.

BODY BRACE AND FLARE BOARD IRONS

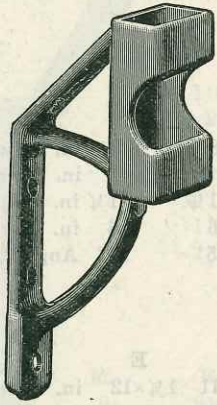
No. 6100



E	B	D	F	
7	$7\frac{1}{2}$	8	$9\frac{1}{4}$	in. Panel.
$1\frac{1}{8}$	$1\frac{1}{8}$	$1\frac{1}{8}$	$1\frac{1}{8}$	in. wide.
$1\frac{1}{8}$	$1\frac{1}{8}$	$1\frac{1}{8}$	$1\frac{1}{8}$	in. offset.
$4\frac{1}{4}$	4	4	$4\frac{3}{4}$	in. Flare Board.
45°	40°	35°	45°	Angle from vertical.

FLARE BOARD AND TOP POST IRONS

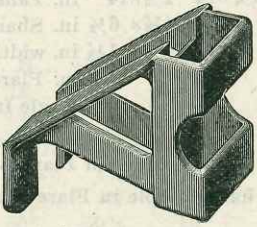
FOR SPEED WAGON BODIES



No. 6159

10¼ in. over all height.
4¾ in. over all projection.
7 in. length Panel Strap.
1 3/16 in. width Panel Strap.
4¾ in. Flare Board.
1×2¼ in. Top Post.
4 in. length Top Post Bearing.
45° Angle of Flare Board.

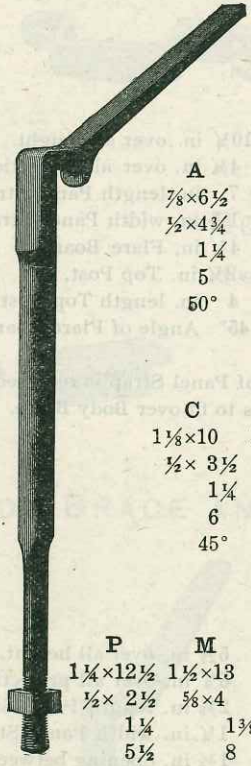
Lower end of Panel Strap is recessed 1¼ × 5/16 × 2⅛ inches to fit over Body Brace.



No. 6161

5⅝ in. over all height.
5¼ in. over all projection.
2⅜ in. length Panel Straps.
1¼ in. width Panel Straps.
1⅜ in. opening between Straps.
5 in. Flare Board.
1×2¼ in. Top Post.
4½ in. length Top Post Bearing.
50° Angle of Flare Board from vertical.

BODY BRACE AND FLARE BOARD IRONS



No. 6102

A	L	B	H	
⅞×6½	1⅛×6½	1⅛×8	1½×9½	in. Panel.
½×4¾	½×4	½×4	½×4	in. Shank.
1¼	1¼	1¼	1¼	in. width of Strap.
5	6	6	6	in. Flare Board.
50°	45°	45°	50°	Angle from vertical.

C	D	N	E	
1⅛×10	1¼×11	1¼×11	1¼×12	in. Panel.
½× 3½	½× 5½	½× 4½	⅝× 6	in. Shank.
1¼	1¼	1¼	1¼	in. width of Strap.
6	7	6½	8	in Flare Board.
45°	45°	45°	45°	Angle from vertical.

P	M	R	G	K	
1¼×12½	1½×13	1¼×14	1¼×14	1½×14	in. Panel.
½× 2½	⅝×4	½×4	⅝× 6½	⅝× 6½	in. Shank.
1¼	1⅜	1⅛	1⅜	1⅜	in. width of Strap.
5½	8	6	10	9	in. Flare Board.
45°	50°	45°	45°	50°	Angle from vertical.

No. 6102H has two holes in Flare Board.

No. 6102R has one hole in Flare Board.

No. 6102P has two holes in Flare Board and one hole in strap.

Furnished threaded with Nuts, unless otherwise ordered.

BODY BRACE AND FLARE BOARD IRONS

No. 6103

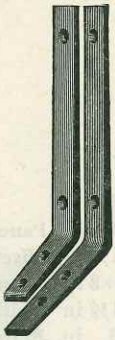
A	G	H	B	
7	7	7½	8½	in. Panel.
1⅛	1⅛	1⅛	1⅛	in. offset.
7/16×2½	7/16×2¾	7/16×2¾	7/16×3	in. Shank.
1⅛	1⅛	1⅛	1⅛	in. width of Strap.
4	6	5	6	in. Flare Board
40°	50°	50°	50°	Angle from vertical.
1	0	2	0	holes in Strap.
2	0	2	0	holes in Flare Board.

M	R	C	D	T	
9	9½	10	11	11	in. Panel.
1⅛	1¼	1⅛	1¼	1¼	in. offset.
7/16×3¾	½×5½	½×4½	½×5½	⅝×2½	in. Shank.
1⅛	1¼	1¼	1¼	1¼	in. width of Strap.
5	4	6	7	5	in. Flare Board.
50°	45°	50°	50°	50°	Angle from vertical
2	2	0	0	3	holes in Strap.
2	2	0	0	2	holes in Flare Board

N	Q	L	E	S	K	
12	12	12	12	14	16	in. Panel.
1¼	1¼	⅞	1¼	1½	2	in. offset.
⅝×2½	⅝×2¾	9/16×4½	⅝×6	½×5	⅝×6	in. Shank.
1¼	1¼	1⅛	1¼	1¼	1⅝	in. width of Strap.
5	4¾	9	8	7	8	in. Flare Board.
50°	50°	50°	50°	45°	50°	Angle from vertical.
3	3	0	0	0	0	holes in Strap.
2	2	0	0	0	0	holes in Flare Board.

Furnished threaded with Nuts, unless otherwise ordered

FLARE BOARD AND POST IRONS

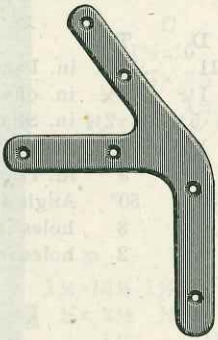


No. 6107

A	B	
10½	9	in. Post Strap.
4¾	5	in. Flare Board.
1¼	1 5/16	in. wide.
1¼	1¼	in. thickness of Post.
⅞	⅞	in. thickness of Flare Board.
50°	50°	Angle.

FRONT ARCH STAY BRACES

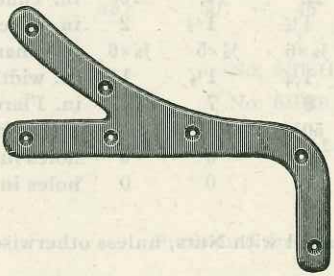
FOR CUT BACK PANELS



No. 6133

1 3/16×6 in. Post Strap.
1 3/16×6½ in. Rail Strap.
1 ×5 in. Angle Strap.
2 in. inside of Fork to c. of Post Strap.

In pairs, right and left.



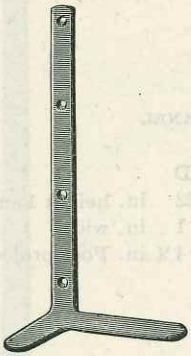
No. 6134

FOR CUT BACK PANELS

1 1/16× 4¼ in. Post Strap.
1 1/16×10¼ in. Rail Strap.
1 1/16× 5½ in. Angle Strap.
6½ in. inside of Fork to c. of Post Strap.

In pairs, right and left.

INSIDE BODY BRACES



No. 6131

STRAIGHT PANEL
FOR REAR POST

14 in. height Panel.
1¼ in. wide.
5 in. Front Foot projection.
6½ in. Side Foot projection.

In pairs, right and left.

Side Foot made to rest on ⅛ inch band iron.

No. 6138

CURVED PANEL
FOR REAR POST

14 in. height Panel.
$1\frac{3}{16}$ in. wide.
4 in. Front Foot projection.
6½ in. Side Foot projection.

In pairs, right and left.

Side Foot made to rest on ⅛ inch band iron

No. 6139

CURVED PANEL
FOR SIDES OF CENTER PANEL POSTS

19 in. length Strap.
1 in. wide.
1½ in. Foot projection.
72° Bevel of Panel.

In pairs, right and left.

INSIDE BODY BRACES

No. 6135

CURVED PANEL

A	B	C	D	
14	22	14	22	in. height Panel.
1	1	1	1	in. wide.
2½	2½	3⅞	4¼	in. Foot projection.

No. 6136

CURVED PANEL

A	C	E	D	
14	14	14	14	in. height Panel.
1	1	1	1¼	in. wide.
2⅝	3⅞	3⅞	5¼	in. Front Foot projection.
3½	4	7½	12	in. Side Foot projection.

In pairs, right and left.

D size has no holes.

No. 6137

STRAIGHT PANEL

A	B	
14	14	in. height Panel.
1	1	in. wide.
2¾	4½	in. Front Foot projection.
3¼	4½	in. Side Foot projection.

In pairs, right and left.

INSIDE BODY BRACES

No. 6140

M	K	C	F	
9¼	14	18	18	in. long.
1	1	1	1	in. wide.
1½	2½	1½	1½	in. Foot projection.
5/16	5/16	5/16	5/16	in. Foot Bolt.
2	4	4	0	holes in Strap.
1	2	1	1	holes in Foot.

B	A	D	H	
20	18	18	22	in. long.
1	1¼	1¼	1¼	in. wide.
4	1½	1½	1½	in. Foot projection.
5/16	5/16	0	5/16	in. Foot Bolt.
0	4	0	4	holes in Strap.
2	1	0	1	holes in Foot.

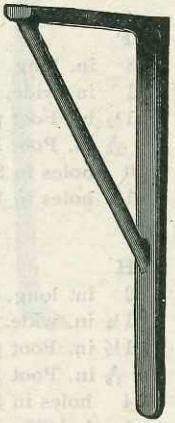
No. 6141

K	H	D	G	
14	10	22	12	in. long.
1½	⅞	1	1⅛	in. wide.
7	4	5	4¾	in. Foot projection.
5/16	¼	¼	¼	in. Foot Bolt.
3	3	1	4	holes in Strap.
2	2	2	2	holes in Foot.

A	B	F	C	
17	24¼	23	24	in. long.
1⅛	1⅛	1¼	1¼	in. wide.
10½	10½	8¼	5	in. Foot projection.
5/16	5/16	5/16	5/16	in. Foot Bolt.
4	5	1	1	holes in Strap.
3	3	1	2	holes in Foot.

SIDE EXTENSION BODY IRONS

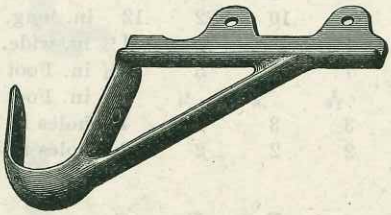
No. 6157



14⅜ in. long.
1¼ in. wide.
7½ in. projection.

REAR CROSS BAR BRACES

No. 6158



FOR BODIES WITHOUT SILLS

A
7¼ in. length Body Plate.
2 in. width Body Plate.
1½ in. depth Rear Cross Bar.
2¾ in width Rear Cross Bar.
4¼ in. proj. Rear Cross Bar.

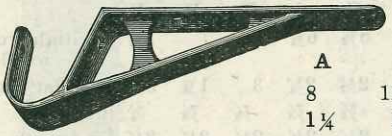
In pairs, right and left.

CROSS BAR BRACES

FOR BODIES WITH SILLS

FOR REAR CROSS BAR

No. 6155

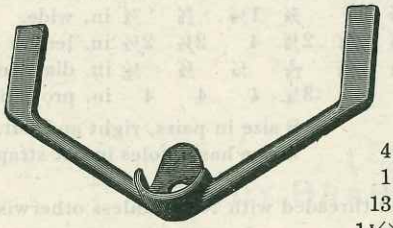


A	B
8	11½ in. length Sill Plate.
1¼	1½ in. width Sill Plate.
1½	1¾ in. depth Rear Cross Bar.
3	3 in. width Rear Cross Bar.
4	4¾ in. proj. Rear Cross Bar.

In pairs, right and left.

FOR CENTER CROSS BAR

No. 6156

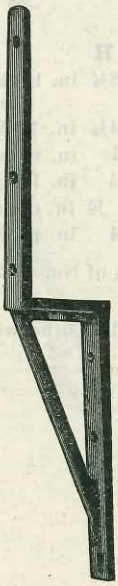


4½ in. proj. from Sill.
1¾ in. depth Bar Cap.
13 in. wide over all.
1⅛×4 in. Sill Plates.

RAIL BRACES

FOR SIDE EXTENSIONS

No. 6154



A	B	
20	19	in. long.
9½	11	in. length Panel Strap.
10	8	in. length Rail Strap.
3½	7	in. projection.
1	1¼	in. wide.

BODY BRACES

No. 6170

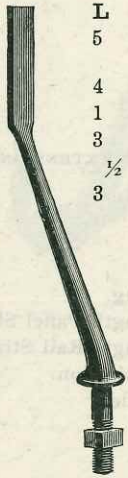
M	L	N	C	A	G	P	B	
4	4¼	5	5½	6¾	7	7	7½	in. high from Collar to Flat.
3	1¾	4	2½	2¾	3	1¼	3½	in. Flat Strap.
⅞	⅞	1	⅞	⅞	⅞	⅞	¾	in. wide.
2½	2½	2¼	2¼	2½	2½	2½	2½	in. length of Shank.
7/16	7/16	7/16	7/16	7/16	7/16	7/16	7/16	in. diam. of Shank.
3	3	3	3	3	3¾	3	3¼	in. projection.

F	S	D	T	H	K	
8¾	8½	9¾	9¾	12¼	14	in. high from Collar to Flat.
3½	9½	2¾	7	7½	7½	in. Flat Strap.
⅞	1	⅞	1⅛	⅞	⅞	in. wide.
2½	2¾	2½	4	2½	2½	in. length of Shank.
7/16	7/16	7/16	½	½	½	in. diam. of Shank.
3	3	3¼	4	4	4	in. projection.

S size in pairs, right and left.

B size has 2 holes in flat strap.

Furnished threaded with Nuts, unless otherwise ordered.



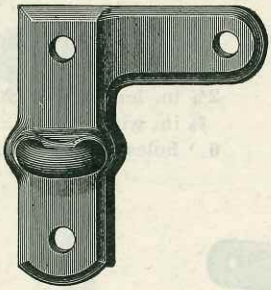
No. 6172

L	F	K	G	A	B	C	D	H	
5	5	6¼	6½	8½	9½	10¾	11½	8¾	in. high from Collar to Flat.
4	6	11½	6	6	6	5¾	5¾	14¼	in. Flat Strap.
1	1	1	1	1	1	1	1	1	in. wide.
3	3	3	3	3	3	3	3	4	in. length of Shank.
½	½	½	½	½	½	½	½	½	in. diam. of Shank.
3	3½	3½	3½	3½	3½	3½	3½	4	in. projection.

No. 6184 A will fit all sizes of No. 6172.

Furnished threaded with Nuts, unless otherwise ordered.

BODY CHAIN EYES



No. 6182

FOR TOP OF BODY BRACES

A	B	
2¾	4	in. vertical length.
3⅜	3½	in. horizontal length.
¼×⅞	$\frac{5}{16}$×1	in. Recess.
⅛	2⅛	in. Top to c. of Eye.
½	½	in. Eye.

In pairs, right and left.

No. 6182 A used with No. 6170.
No. 6182 B " " Nos. 6192 and 6193.

BODY BRACES

No. 6192

REAR BRACE

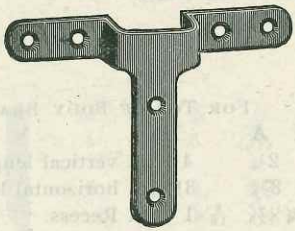
A	B	C	
4¾	6½	8	in. height from Shoulder to flat part.
5¼	8	8	in. length of flat part.
1	1	1	in. wide.
¾	¾	¾	in. side projection from Shank.
3	3	3	in. projection from Shank.
½×3	½×3½	½×3½	in. Shank.

In pairs, right and left.

Furnished threaded with Nuts, unless otherwise ordered.

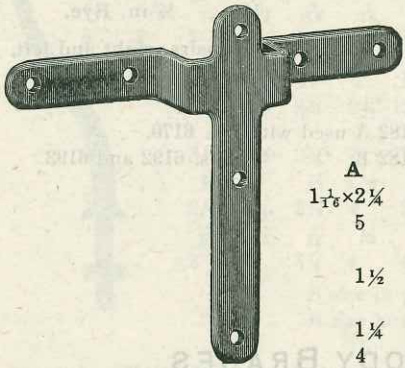
BODY TOP IRONS

No. 6218



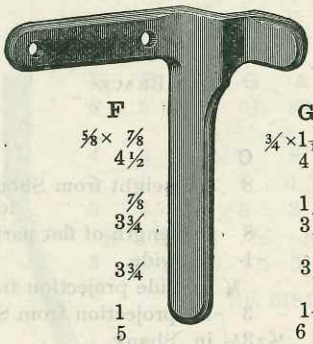
1×1½ in. Post.
3½ in. length Post Strap below Rail Strap.
2¼ in. length Rail Strap from [Post.
⅞ in. width Straps.
6 holes.

No. 6215



A	B	
$1\frac{1}{16}\times2\frac{1}{4}$	$1\frac{1}{16}\times2\frac{1}{4}$	in. Post.
5	8½	in. length Post Strap over all.
1½	4	in. length Rail Straps from post.
1¼	1¼	in. width Straps.
4	7	holes.

No. 6216



F	G	C	D	
$\frac{5}{8}\times\ \frac{7}{8}$	$\frac{3}{4}\times1\frac{1}{16}$	$\frac{3}{4}\times1\frac{1}{4}$	$\frac{3}{4}\times1\frac{1}{2}$	in. allowance for Post.
4½	4	6¾	6¾	in. length Post Strap below Rail Strap.
⅞	1⅛	1¼	1¼	in. width Post Strap.
3¾	3½	1¾	1¾	in. length Side Rail Strap.
3¾	3½	5½	5½	in. length Cross Rail Strap.
1	$1\frac{1}{16}$	1¼	1¼	in. width Rail Straps.
5	6	2	2	holes.

K	N	H	B	L	M	
$\frac{7}{8}\times2$	$1\times2\frac{5}{8}$	$1\frac{1}{16}\times1\frac{3}{4}$	$1\frac{1}{16}\times1\frac{3}{4}$	$1\frac{1}{16}\times2\frac{1}{4}$	$1\frac{1}{2}\times2$	in. allowance for Post.
3¾	9¼	2½	6¾	7	6¾	in. length Post Strap below Rail Strap.
1⅜	2	1¼	1¼	1¼	1¼	in. width Post Strap.
3¼	6	3½	3½	4	4⅛	in. length Side Rail Strap.
3½	4¾	1⅞	4½	5	6	in. length Cross Rail Strap.
1¼	1⅝	1¼	1¼	1¼	1¼	in. width Rail Straps.
7	4	3	4	4	6	holes.

In pairs, right and left.

BODY TOP IRONS

No. 6213

FOR INSIDE FRONT CORNER OF CABS.

7½ in. length over all.
1⅛ in. width Post Strap.
2 in. length Side Rail Strap.
2¼ in. length Cross Rail Strap.
1½ in. width Rail Straps.
78° Angle Rail Corner.
8° side throw Post Strap.

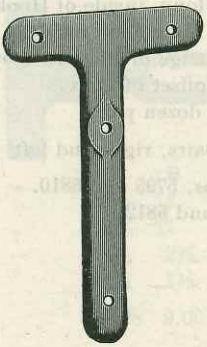
In pairs, right and left.

No. 6220

A	B	C	D	E	
4½	7	7½	7	7½	in. length Post Strap below Rail Strap.
1¼	1¼	1¼	1¼	1¼	in. width Post Strap.
1¾	3¼	6½	7½	7	in. length Side Rail Strap.
2¼	2¼	3¼	5	2¼	in. length Cross Rail Strap.
1½	1¼	1¼	1¼	1	in. width Rail Straps.
¼	5/16	5/16	¼	0	in. Bolts.
2	3	4	4	0	holes.

In pairs, right and left.

No. 6220 C has center of Post Strap offset 1½ inches from corner.



No. 6225

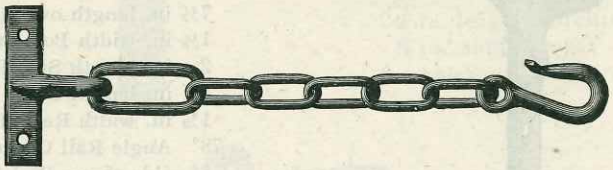
A	B	C	
4½	7¼	7¼	in. length Post Strap below Rail Strap.
5¼	5¼	5¼	in. length Rail Strap.
1¼	1¼	1¼	in. width Straps.
5/16	5/16	5/16	in. Bolts.
4	4	4	holes.

No 6225 C is heavy pattern for Cabs

END GATE CHAINS

STRAIGHT LINKS

No. 8505



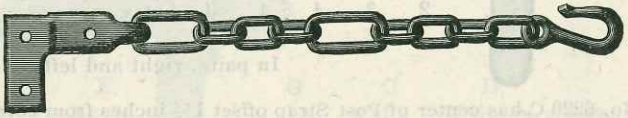
No offset in End Gate Chain Eye.

8 in. Panel.
12¾ in. long, inside of Hook to End
2⅜ in. Long Link inside. [Gate Eye.

$5.76 per dozen pair.

STRAIGHT LINKS

No. 8507



AA	AX	A	B	C	
8	10	10	12	14	in. Panel.
12½	14½	14½	17	20	in. long, inside of Hook to End
2⅜	2⅜	2⅜	2⅜	2⅜	in. Long Link inside. [Gate Eye.
1⅞	1⅞	1⅞	1⅞	1⅞	in. edge of Plate to shoulder of Eye.
3/16	5/16	3/16	5/16	5/16	in. offset of Plate.
$7.50	7.80	7.80	8.46	9.36	per dozen pair.

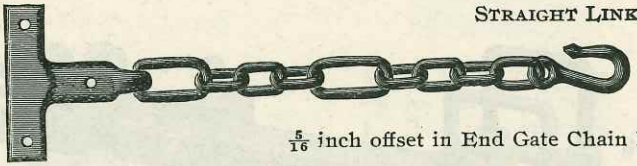
In pairs, right and left.

Nos. 8507AA and A fit over Hinges Nos. 5795 and 5810.
Other sizes fit over Hinges Nos. 5792 and 5812.

END GATE CHAINS

No. 8508

STRAIGHT LINKS

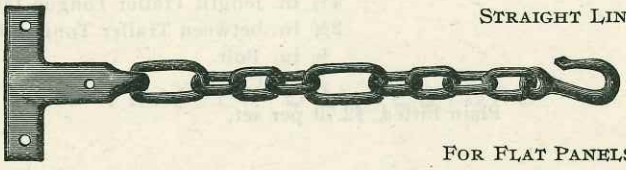


$\frac{5}{16}$ inch offset in End Gate Chain Eye

AA	A	B	C	D	E	
8	10	12	14	16	18	in. Panel.
12½	14½	17	20	24	26½	in. long, inside of Hook to End
2⅜	2⅜	2⅜	2⅜	2⅜	2⅜	in. Long Link inside. [Gate Eye.
1⅞	1⅞	1⅞	1⅞	1⅞	1⅞	in. edge of Plate to shoulder of
$7.50	7.80	8.46	9.36	10.26	10.92	per dozen pair. [Eye.

No. 8509

STRAIGHT LINKS



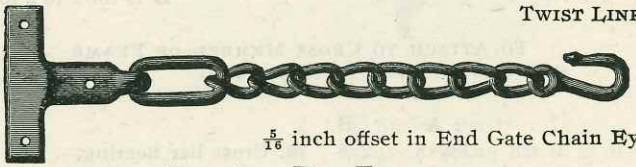
FOR FLAT PANELS

No offset in End Gate Chain Eye.

AA	A	B	C	D	E	
8	10	12	14	16	18	in Panel.
13	15	17½	20½	24½	27	in. long, inside of Hook to End
2¾	2¾	2¾	2¾	2¾	2¾	in. Long Link inside. [Gate Eye.
1⅞	1⅞	1⅞	1⅞	1⅞	1⅞	in. edge of Plate to shoulder of
$7.50	7.80	8.46	9.36	10.26	10.92	per dozen pair. [Eye.

No. 8510

TWIST LINKS

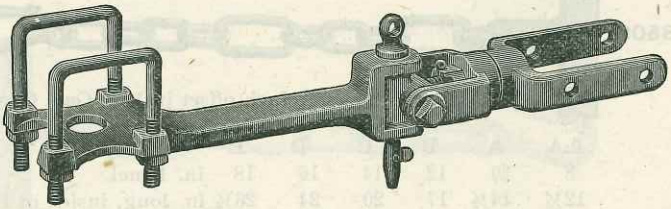


$\frac{5}{16}$ inch offset in End Gate Chain Eye.

A	B	C	D	E	
10	12	14	16	18	in. Panel.
14¾	17	20	24	26½	in. long, inside of Hook to End
2⅜	2⅜	2⅜	2⅜	2⅜	in. Long Link inside. [Gate Eye.
1⅞	1⅞	1⅞	1⅞	1⅞	in. edge of Plate to shoulder of
$8.28	9.00	10.08	11.22	11.67	per dozen pair. [Eye.

TRAILER CONNECTORS

No. 9152

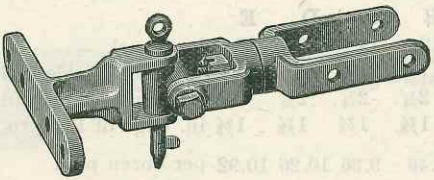


TO FIT SPRING BAR OF FORD CAR

2	in. Spring Bar.
10	in. c. of Spring Bar to c. of Pin.
4¼	in. c. of Pin to End of Trailer Tongue.
4½	in. length Trailer Tongue Jaws.
2¼	in. between Trailer Tongue Jaws.
⅜	in. Bolt.
7/16	in. Clips.

Plain Fitted, $2.70 per set.

No. 9155



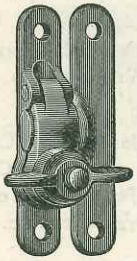
A is for ¾ to 1 ton trailer.
B is for 1 to 2 ton trailer.

TO ATTACH TO CROSS MEMBER OF FRAME

A	B	
1½×8	2×8	in. Cross Bar Bearing.
4	4	in. Cross Bar to c. of Pin.
4¼	4¼	in. c. of Pin to End of Trailer Tongue.
4½	7	in. length Trailer Tongue Jaws.
2¼	3	in. between Trailer Tongue Jaws.
⅜	7/16	in. Bolts in Tongue.
⅜	½	in. Bolts in Cross Bar Plate.
Plain Fitted, $2.40	2.70	per set.

WINDSHIELD HINGES

No. 9363

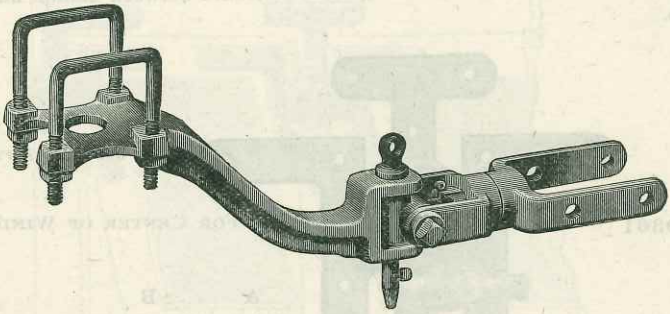


4¼ in. length of Straps.
¾ in. width of Straps.
1 in. c. to c. of Straps.
2⅛ in. end of Strap to c. of Trunnion.
⅝ in. back of Strap to c. of Trunnion.
2¼ in. spread of Wing Nut.

Plain, $1.10 per pair.
Japanned, 1.20 per pair.

TRAILER CONNECTORS

No. 9153

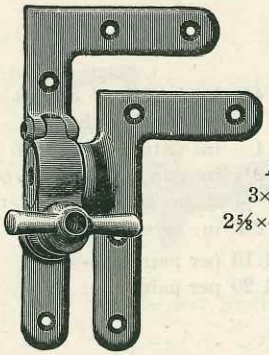


TO FIT SPRING BAR OF FORD CAR

2 in. Spring Bar.
10 in. c. of Spring Bar to c. of Pin.
4 in. drop Connector Arm.
4¼ in. c. of Pin to End of Trailer Tongue.
4½ in. length Trailer Tongue Jaws.
2¼ in. between Trailer Tongue Jaws.
⅜ in. Bolts.
$\frac{7}{16}$ in. Clips.

Plain Fitted, $3.00 per set.

WINDSHIELD HINGES



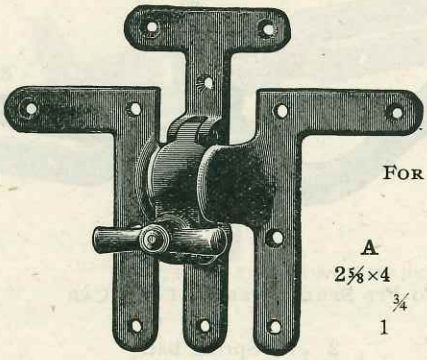
Patented April 27, 1920

FOR OUTER CORNERS OF WINDSHIELD

No. 9360

A	B	C	
3×5½	3¾×6½	3¾×6½	in. outer Corner.
2⅝×4	3¼×5	3¼×5	in. inner Corner.
¾	⅞	⅞	in. width of Straps.
1	1 7/16	1 7/16	in. c. to c. vertical Straps.
1½	1⅝	1⅝	in. c. to c. horizontal Straps.
1 3/16	1 3/16	1 3/16	in. top of inside Corner to c. of Trunnion.
⅝	¾	¾	in. back of Strap to c. of Trunnion.
2¼	2½	2½	in. spread of Wing Nut.
Plain, $1.20	1.30	1.30	per pair.
Japanned, 1.40	1.50	1.50	per pair.

No. 9360 C has clamp on inner corner plate instead of outer corner plate as shown in illustration, thus allowing more clearance between clamp nut and post of cab.



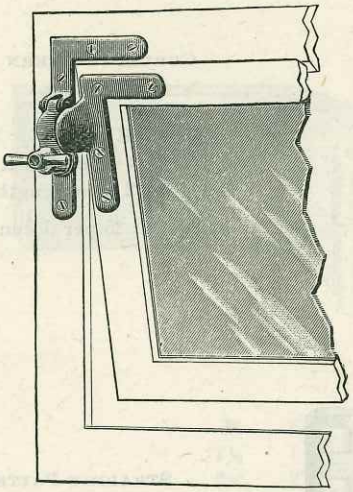
Patented April 27, 1920

No. 9361

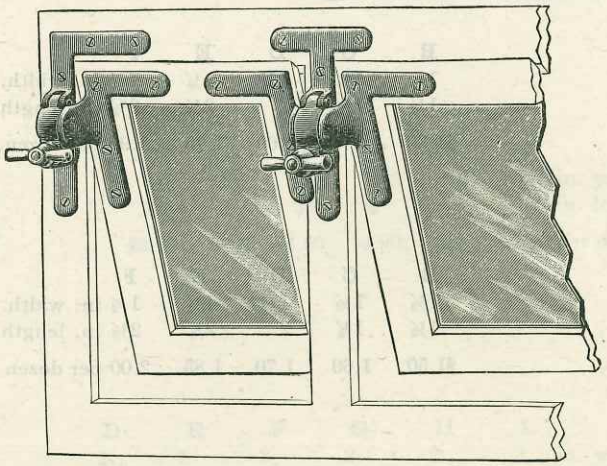
FOR CENTER OF WINDSHIELD

A	B	
2⅝×4	3¼×5	in. Corner.
¾	⅞	in. width of Straps.
1	1 7/16	in. c. to c. vertical Straps.
1½	1⅝	in. c. to c. horizontal Straps.
1 3/16	1 3/16	in. top of Corner to c. of Trunnion.
⅝	¾	in. back of Strap to c. of Trunnion.
2¼	2½	in. spread of Wing Nut.
Plain, $ .70	.90	per set.
Japanned, .90	1.10	per set.

WINDSHIELD HINGES



This shows application of No. 9360.

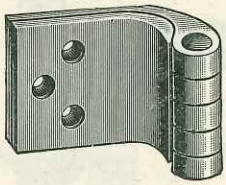


No. 9362

1 Set No. 9362 consists of	A	B	C	
	A	B	C	size of No. 9360, 1 pair.
	A	B	B	size of No. 9361, 1 piece.
Plain,	$1.90	2.20	2.20	per set.
Japanned,	2.30	2.60	2.60	per set.

COACH HINGES

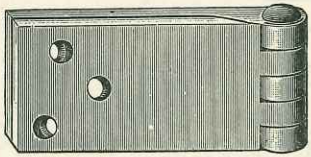
No. 9498



CURVED PATTERN

1 inch Offset

A	B
1¼	1¼ in. width.
1½	2 in. length.
$2.20	2.35 per dozen.



STRAIGHT PATTERN

No. 9491
Old No. 9513

B	C	D	E	F
1¼	1¼	1¼	1¼	1¼ in. width.
1½	1¾	2	2¼	2½ in. length.
$1.30	1.45	1.60	1.75	1.90 per dozen.

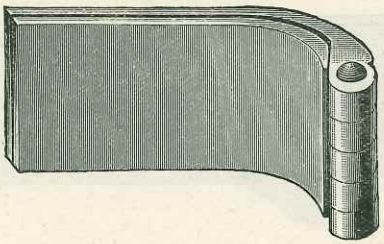
No. 9492

B	C	D	E	F
1½	1½	1½	1½	1½ in. width.
1½	1¾	2	2¼	2½ in. length.
$1.50	1.60	1.70	1.85	2.00 per dozen

No. 9493

C	D	E	F	G	H
1¾	1¾	1¾	1¾	1¾	1¾ in. width.
1¾	2	2¼	2½	2¾	3 in. length.
$2.00	2.00	2.20	2.40	2.65	3.00 per dozen.

COACH HINGES



CURVED PATTERN
$1\frac{1}{16}$ inches Offset.

No. 9499

B	C	D	E	F	
1½	1½	1½	1½	1½	in. width.
2¼	2½	3	3½	4	in. length.
$2.80	3.10	3.75	4.25	4.75	per dozen.

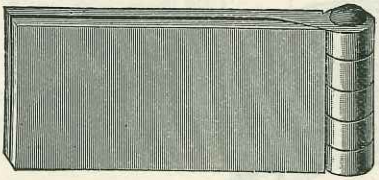
No. 9500

C	D	E	F	G	H	
1¾	1¾	1¾	1¾	1¾	1¾	in. width.
2½	3	3½	4	4½	5	in. length.
$3.60	4.10	4.50	4.90	5.80	6.50	per dozen.

No. 9501

D	E	F	G	H	L	
2	2	2	2	2	2	in. width.
3	3½	4	4½	5	6	in. length.
$6.00	7.00	7.50	8.50	9.00	11.00	per dozen.

COACH HINGES



STRAIGHT PATTERN

No. 9514

B	C	D	E	F	
1½	1½	1½	1½	1½	in. width.
2¼	2½	3	3½	4	in. length.
$1.85	2.00	2.35	2.85	3.35	per dozen.

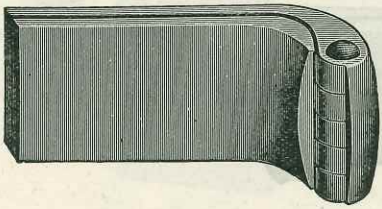
No. 9515

C	D	E	F	G	H	
1¾	1¾	1¾	1¾	1¾	1¾	in. width.
2½	3	3½	4	4½	5	in. length.
$2.40	3.00	3.50	4.00	4.50	5.00	per dozen.

No. 9516

D	E	F	G	H	K	L	
2	2	2	2	2	2	2	in. width.
3	3½	4	4½	5	5½	6	in. length.
$5.00	5.50	6.25	7.00	8.00	9.00	10.00	per dozen.

COACH HINGES

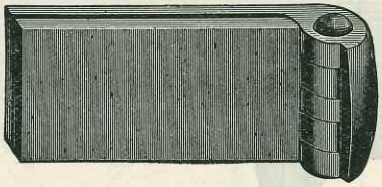


COVERED HEAD
CURVED PATTERN
$\frac{15}{16}$ inch Offset.

No. 9503	C	D	E	F	G	H	K	L	
	1¾	1¾	1¾	1¾	1¾	1¾	1¾	1¾	in. width.
	2½	3	3½	4	4½	5	5½	6	in. length.
	$5.80	6.00	6.40	6.80	7.20	7.80	8.30	9.20	per dozen.

No. 9504	D	E	F	G	H	K	L	
	2	2	2	2	2	2	2	in. width.
	3	3½	4	4½	5	5½	6	in. length.
	$7.00	7.50	8.25	9.00	10.00	11.00	12.00	per dozen.

COACH HINGES

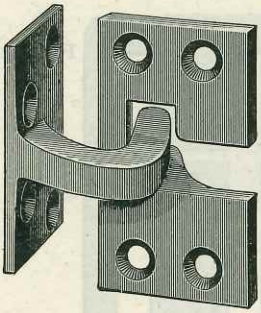


COVERED HEAD
SEMI-STRAIGHT PATTERN
⅜ inch Offset.

No. 9507	C	D	E	F	G	H	K	L	
	1¾	1¾	1¾	1¾	1¾	1¾	1¾	1¾	in. width.
	2½	3	3½	4	4½	5	5½	6	in. length.
	$5.00	5.30	5.60	6.00	6.40	6.80	7.30	7.80	per dozen.

No. 9508	D	E	F	G	H	K	L	
	2	2	2	2	2	2	2	in. width.
	3	3½	4	4½	5	5½	6	in. length.
	$6.50	7.00	7.50	8.00	8.50	9.00	10.00	per dozen.

CONCEALED HINGES

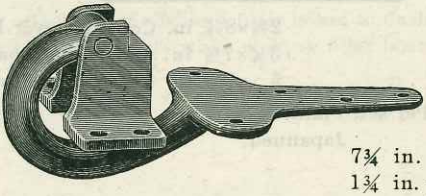


No. 9490

QUICK DETACHABLE PATTERN

$1\frac{1}{2}\times2\frac{7}{8}$ in. Pillar Plate.
$1\frac{1}{4}\times2\frac{9}{16}$ in. Door Plate.
$\frac{1}{4}$ in. clearance between Plates, closed.
$1\frac{1}{16}$ in. face Door Plate to c. Hinge Pin.
$1\frac{5}{8}$ in. over all width, closed.
$1\frac{3}{16}$ in. front face Pillar Plate to rear of Hook, closed.
$\frac{3}{4}$ in. vertical thickness at Hinge Pin.
90° opening angle.

Plain Fitted, $3.90 per dozen pair.



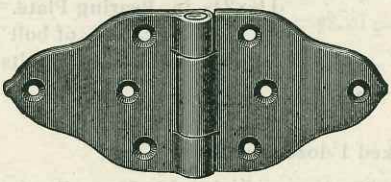
No. 9495

FOR REAR DECKS

$7\frac{3}{4}$ in. over all length.
$1\frac{3}{4}$ in. projection c. of Hinge Pin to edge of T Plate.
$1\frac{1}{8}$ in. drop c. of Hinge Pin to T Plate bearing
$3\times4\frac{1}{2}$ in. T Plate bearing.
$1\frac{1}{2}$ in. drop c. of Hinge Pin to bottom of Bracket Flange.
$\frac{7}{8}$ in. c. of Hinge Pin to front edge of Bracket.
3 in. width over Bracket Flanges.
$1\frac{1}{2}$ in. length Bracket Flanges.

Plain Fitted, $ .32 each.

BUS DOOR HINGES



No. 9485

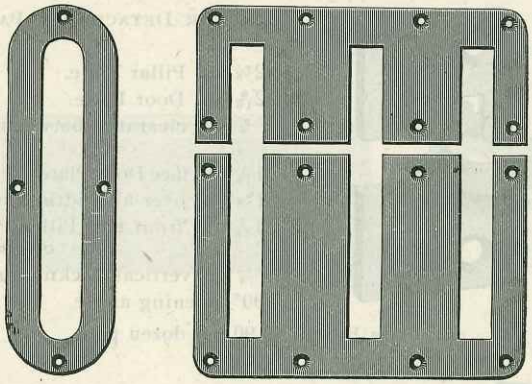
FOR JACK KNIFE FOLDING DOORS

3 in. width.
7 in. length over all.
$\frac{5}{32}$ in. thickness of Plates.
$\frac{5}{16}$ in. Pin.
8 holes.

$3.25 per dozen.

FOOT BOARD PLATES

No. 9512



FOR FORD BODIES

2⅝×8⅞ in. Control Lever Plate.
3¼×7½ in. upper Foot Board Plate.
5 ×7½ in. lower Foot Board Plate.

Per set, Plain, ... $ .60
Japanned, ...75

LAMP BRACKETS

No. 9565

FOR FORD LAMPS

2 in. projection.
2 in. rise c. of attaching Bolts to c. of Lamp Plate.
$2\frac{3}{16}$ in. diameter of Lamp Plate.
1½×2⅜ in. Bearing Plate.
1½ in. c. to c. of bolt holes.
$\frac{5}{16}$ in. attaching Bolts.

Japanned, $2.20 per dozen.

Packed 1 dozen in a box.

No. 9987 License Plate Bracket used with this Lamp Bracket.

LAMP BRACKETS

No. 9569

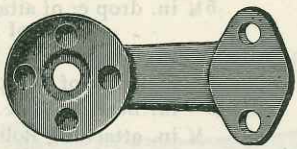
FOR FORD LAMPS

2×10 in. Body Plate.
3 in. width Swells.
2¼ in c. to c. of Holes.

Plain, $2.65 per dozen.

For attaching windshield filler board to dash on Ford commercial bodies. Used to cover joints when making filler board in three pieces.

No. 9573



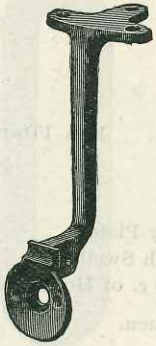
FOR FORD LAMPS

1½×2½ in. Bearing Plate.
3¼ in. c. of Holes to c. of Lamp Plate.
$1\frac{9}{16}$ in. c. to c. Bolt Holes.
$\frac{5}{16}$ in. attaching Bolts.

Japanned, $2.20 per dozen.

Packed 1 dozen in a box.

LAMP BRACKETS



No. 9567

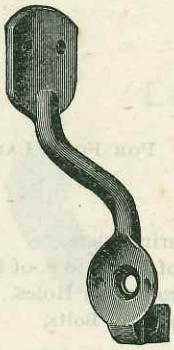
FOR FORD LAMPS

1⅞ in. projection.
7 in. drop to c. of Plate.
$2\frac{3}{16}$ in. diameter of Lamp Plate
⅞×3×2½ in. T. Plate.

Japanned, $4.50 per dozen.

Packed ½ dozen in a box.

No. 9987 License Plate Bracket used with this Lamp Bracket.



No. 9571

FOR FORD LAMPS

5¾ in. drop c. of attaching Bolts to c. of Lamp Plate.
2½ in. offset to c. of Lamp Plate.
$2\frac{3}{16}$ diameter of Lamp Plate.
2½×3 in. Bearing Plate.
¼ in. attaching Bolts.

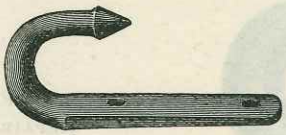
Plain, $3.75 per dozen.
Japanned, 4.50 per dozen.

Packed ½ dozen in a box when japanned.

No. 9987 License Plate Bracket used with this Lamp Bracket.

BINDING HOOKS

No. 204

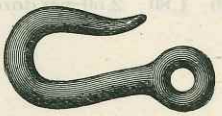


D	C	B	
5	4¼	5	in. length over all.
⅝	1⅛	1½	in. Hook opening.
5/16	5/16	5/16	in. Bolts.

No. 204 C and D used by U. S. Army.

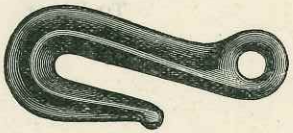
CHAIN HOOKS

No. 2593



C	A	D	B	
2⅜	3	3¼	3½	in. long.
⅜	7/16	½	½	in. Eye.
⅜	½	⅝	¾	in. opening of Hook.

No. 7750

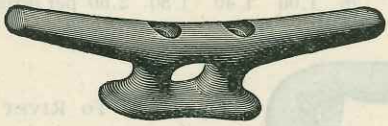


D	A	E	B	C	
¼	5/16	⅜	⅜	7/16	in. Chain.
3¾	4½	4¼	4⅞	5¼	in. length over all.
7/16	½	9/16	⅝	11/16	in. Eye.

No. 7750 E used by U. S. Army.

ROPE CLEATS

No. 7845



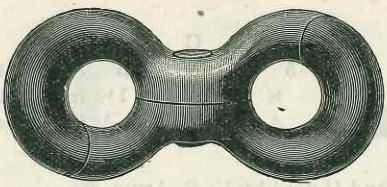
B	C	D	F	G	H	
4¼	5¼	6	7	8	10	in. long.
1	1⅛	1¼	1⅜	1¾	2	in. high.
⅜	½	⅝	¾	⅞	1	in. Rope.
⅞	⅞	1 1/16	1⅛	1⅜	1⅝	in. width Base.
¼	¼	5/16	⅜	⅜	⅜	in. Bolts.

Furnished plain or galvanized.

No. 7845 B, C and F used by U. S. Army.

CHAIN LAP LINKS

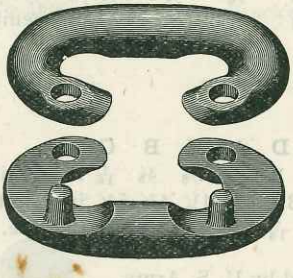
No. 2530



MAY BE USED FOR QUIC REPAIR

AA	A	B	C	D	F	G	H	K	
3/16	1/4	5/16	3/8	7/16	1/2	9/16	5/8	3/4	in. Chain.
5/16	3/8	7/16	9/16	11/16	3/4	13/16	7/8	1 1/8	in. Eye.
1 1/8	1 3/8	1 5/8	1 7/8	2 3/8	2 5/8	2 7/8	3	3 1/2	in. long inside.
$ .28	.28	.36	.48	.76	1.00	1.40	1.80	2.50	per dozen, polished.

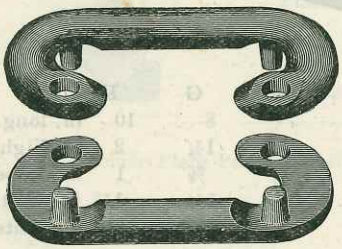
No. 2531



TO RIVET

A	B	C	D	F	G	H	K	
1/4	5/16	3/8	7/16	1/2	9/16	5/8	3/4	in. Chain.
3/8	7/16	1/2	9/16	5/8	3/4	3/4	7/8	in. wide inside.
7/8	1	1 1/8	1 1/4	1 3/8	1 1/2	1 3/4	1 7/8	in. long inside.
$ .28	.36	.48	.76	1.00	1.40	1.80	2.50	per dozen, polished.

No. 7651



TO RIVET

FOR ENDGATE CHAINS

A	B	
3/8	3/8	in. Chains.
3/4	3/4	in. wide inside.
2	2 3/16	in. long inside.
$ .66	.76	per dozen, Lacquered.

No. 6

5-22